Pinned Approval Letter ard Indexed Disapproval Letter COMPLETION DATA: Date Well Completed 3 Location Inspected 7. . . . . . . . TA. . . . . . Bond released 516W.V.... OS ..... PA.... State or Fee Land .... LOGS FILED Driller's Log. E..... I..... Dual I Lat..... GR-N..... Micro... BHC Sonic GR..... Lat..... Mi-L.... Sonic... CBLog..... CCLog..... Others.....

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

# SUBMIT IN TRIPLICATE\*

(Other instructions on reverse side)

### THE STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NO. DIVISION OF OIL & GAS CONSERVATION ML-10755 6. IF INDIAN, ALLOTTER OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL. OR PLUG BACK DEEPEN, N/A la. TIPE OF WORK 7. UNIT AGREEMENT NAME PLUG BACK DEEPEN DRILL X NATURAL BUTTES UNIT A. TYPE OF WELL BINGLE MULTIPLE S. FARM OR LEASE NAME X OIL X WELL X OTHER NATURAL BUTTES 2. NAME OF OPERATOR 9. WELL NO. CIG EXPLORATION, INC. CIGE 58-16-10-21 3. ADDRESS OF OPERATOR 10. FIELD AND POOL, OR WILDCAT P. O. BOX 749, DENVER, CO 80201 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*) At surface BITTER CREEK FIELD 11. SEC., T., R., M., OR BLK. AND SURVEY OR ARMA FEL SECTION 16-T10S-R21E 477' FSL &782' At proposed prod. zone SECTION 16-T10S-R21E SAME AS ABOVE 12. COUNTY OR PARISH | 13. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE APPROXIMATELY 15 MILES SE OF OURAY, UTAH UINTAH UTAH 17. NO. OF ACRES ASSIGNED TO THIS WELL 16. NO. OF ACRES IN LEASE 15. DISTANCE FROM PROPOSED\* LOCATION TO MARREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. line, if any) 640' 477' FSL N/A 20. ROTARY OR CABLE TOOLS 19. PROPOSED DEPTH 18. DISTANCE FROM PROPOSED LOCATION® TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. Approx. ROTARY 6400' 5400' 22. APPROX. DATS WORK WILL START\* 21. ELEVATIONS (Show whether DF, RT, GR, etc.) UNGRADED GROUND January 1, 1979 5237' PROPOSED CASING AND CEMENTING PROGRAM 23. QUANTITY OF CEMENT SETTING DEPTH WEIGHT PER FOOT BIZE OF CASING SIZE OF HOLE 200' 125 sx 36# 9=5/8" 12-1/4" AS REQUIRED TO CIRCULATE 4-1/2" 7-7/8" 11.6# 6400' CEMENT BACK TO SURFACE FRESH WATER AQUAFERS WILL BE PROTECTED WHEN THE LONG STRING IS RUN AND CEMENT IS CIRCULATED TO SURFACE. . . . . . APPROVED BY THE DIVISION OF SEE ATTACHED SUPPLEMENTS FOR FURTHER INFORMATION OIL, GAS, AND MINING DATE: 11-2-BOP PROGRAM (1) BOP SCHEMATIC MAP $(4)^{\cdot}$ GAS WELL PRODUCTION HOOKUP TO FOLLOW ON SUNDRY NOTICE NO FEDERAL SURFACE WILL BE DISTURBED FOR ACCESS OR DRILLING - SEE ATTACHED MAP. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if ADJ. DISTRICT SUPERINTENDENT October 31, 1978 SIGNED (This space for Federal or State office use APPROVAL DATE PERMIT NO. DATE

# BLOWOUT PREVENTER PROGRAM:

Operator's minimum specifications for pressure control equipment which is to be used, a schematic diagram thereof showing sizes, pressure ratings, and testing precedures and testing frequency.

Bottom:

3000# BOP W/4-1/" pipe rams 3000# BOP W/blind rams 3000# Hydril

Top:

Grant rotating head

Manifold includes appropriate valves, positive and adjustable chokes and kill line, to control abnormal pressures.

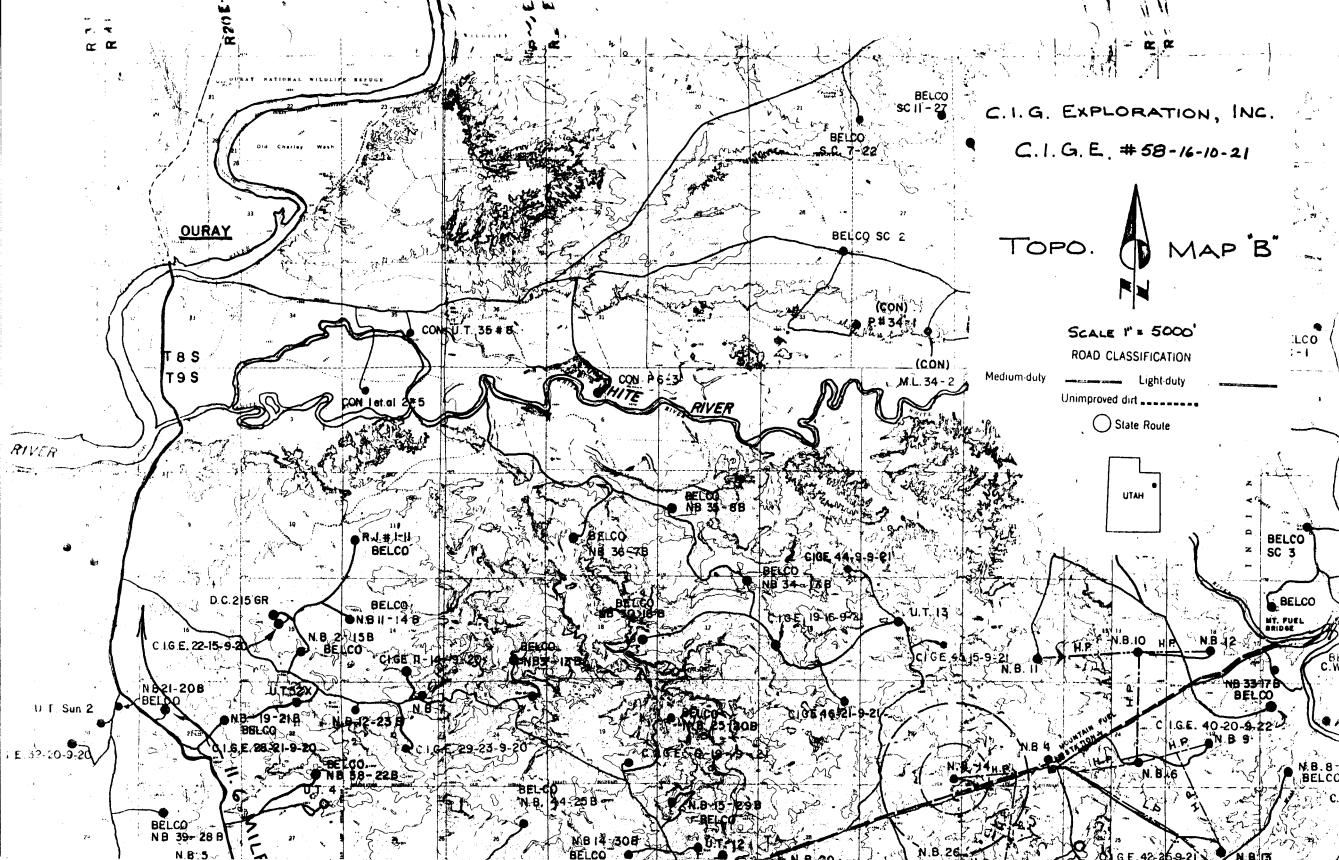
BOP's will be tested at installation and will be cycled on each trip.

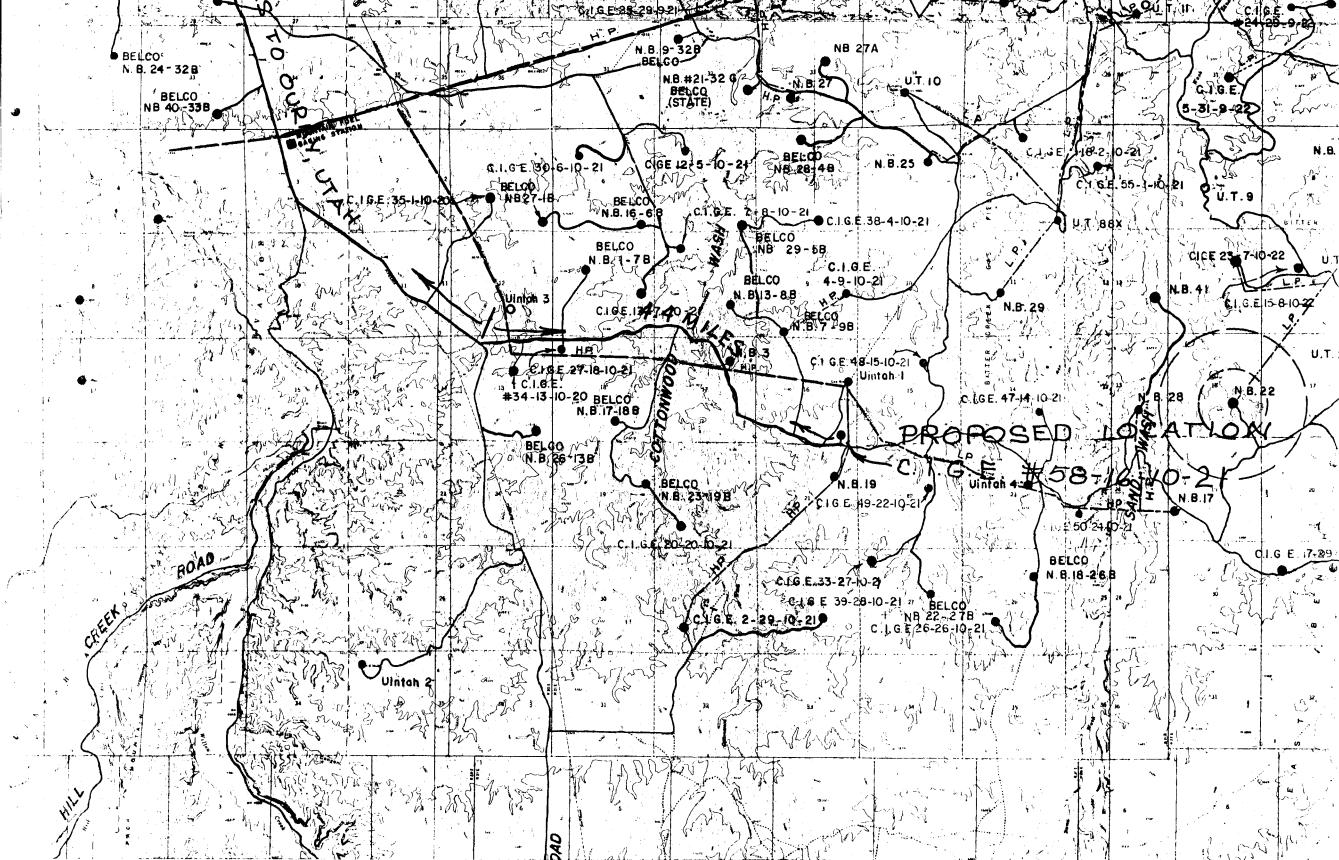
The type and characteristics of the proposed circulating medium to be employed for rotary drilling and the quanities and types of mud and weighting material to be maintained:

The well will be drilled with fresh water mud from surface to 4500' with a weight of the well will be drilled with fresh 8.3 to 8.7 ppg. From 4500' TD water mud with a weight from 8.7 to

Auxiliary equipment to be used:

- a. kelly cock
- b. monitoring equipment on the mud system
- c. a sub with a full opening valve will be available on the floor to stab into the drill pipe when the kelly is not in the string.





STATE OF UTAH DIVISION OF OIL, GAS, AND MINING

# \*\* FILE NOTATIONS \*\*

Date: //// 2 -	
Operator: Cig Cholsiate	
Well No:	Butter #58-16-10-21
Location: Sec. 16 T. 108 R.21E	County: <u>Unital</u>
File Prepared: //	Entered on N.I.D.: //
Card Indexed: //	Completion Sheet: //
API Number: 4	8-041-30532
CHECKED BY:	
Administrative Assistant:	
Remarks:	
Petroleum Engineer:	
Remarks:	
Director:	
Remarks:	
INCLUDE WITHIN APPROVAL LETTER:	
Bond Required: 1001	Survey Plat Required: //
Order No.	Surface Casing Change // to
Rule C-3(c), Topographic exception/c within a 660' radius of	company owns or controls acreage proposed site of Unit
0.K. Rule C-3 //	O.K. In flat Duttes unit
Other:	
/ Les	tter Written/Approved

# SUBMIT IN TRIPLICATES (Other instructions on

# THE STATE OF UTAH COther instructions on reverse side) DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OI			ATTON		5. LUAUN DESIGNATION	AND BERIAL NO.	
	DIAIDION OF OT					ML-10755		
APPLICATION	I FOR PERMIT T	O DRILL, D	DEEPE	N, OR PLUG E	BACK	6. IF INDIAN, ALLOYTER	eman reier eo	
a. TYPS OF WORK		Ţ	1277	-	·	N/A 7. UNIT AGBREMBYT NA	Wa	
DOUG RACK   1								
b. TIPR OF WALL NATURAL BUTTES UNIT								
	ELL X OTHER	RECE	14	ZONB	<u> LJ</u>			
. NAME OF OPERATOR	,	104 E	2	o":	٠.	NATURAL BUTT	ES	
CIG EXPLORATION	ON, INC.	NON DIVISION	& MIN	ING OI		CIGE 58-16-1	021	
. ADDRESS OF OPERATOR		ONIS.	" & M	otag		10. FIRED AND POOL O		
P. O. BOX 749	, DENVER, CO 80	201/2/		(O)/	·			
At surface	eport location clearly and	/ 0. L		1.		BITTER CREEK		
477' FSL &782	FEL SECTION	16-T10S-R21	8			AND BURYET OR AR		
At proposed prod. 201	• · SE	ESE	•		*	SECTION 16-T10	S-R21E	
SAME AS ABOVE	AND DIRECTION FROM NEAR	WAR MODELY OR BOX	T OFFICE			12. COUNTY OR PARISH	<del></del>	
A DISTANCE IN MILES A TATAMTYONGOOD	Y 15 MILES SE O	F OURAY. U	TAH	-		UINTAH	UTAH	
				OF ACRES IN LEASE		OF ACRES ASSIGNED	1 OTAH	
5. DISTANCE FROM PROP LOCATION TO NEARES	T	77' FSL		640'	70 T	N/A		
(Also to nearest drig	line, if any)		10 ==	OPOSED DEPTR	20. ROTA	NY OR CABLE TOOLS	· · · · · · · · · · · · · · · · · · ·	
8. DISTANCE PROM PROP TO NEAREST WELL, D	BILLING COMPLETED	pprox.	13. **		1	rary		
OR APPLIED FOR, ON TH		400'	<u> </u>	6400'	1 200	22. APPROX. DATS WO	DE WILL START	
1. ELEVATIONS (Show who	1131/	RADED GROU	ND			January 1,	1979	
	3231			DECCE	W		·	
3.		ROPOSED-CASI	NG ANI	CEMENTING PROGR	- A 331			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	00T	SETTING DEPTH	_	QUANTITY OF CEME		
12-1/4"	9 <del>=</del> 5/8"	36#		200'	125			
7-7/8"	4-1/2"	11.6#		6400'		REQUIRED TO CIRCULATE		
· · · · · · · · · · · · · · · · · · ·					CEME	NT BACK TO SURF	ACE	
GAS WELL P.  NO FEDERAL  IN ABOVE SPACE DESCRIB- tions. If proposal is to	(2) BOP S (3) PLAT (4) MAP RODUCTION HOOKU SURFACE WILL B PROPOSED PROGRAM: If drill or deepen direction	FOR FURTHER ROGRAM CHEMATIC P TO FOLLOW E DISTURBER	R INF	ORMATION (  E  SUNDRY NOTICE  ACCESS OR DRI	APPROVIDIL, GADATE:	ED BY THE DIVIS S, AND MINING  1/-2-78  SEE ATTACHED 1	MAP.	
preventer program, if an 24.	R MTDKIFF eral or State office use)			ISTRICT SUPERI			•	
PERMIT NO.				APPROVAL DATE	<del></del>	*		
<del> </del>								
APPROVED BY		т	ITLE			DA73		
CONDITIONS OF APPRO	VAL, IF ANY:							

X = Section Corners Located

# PROJECT

# C.I.G. EXPLORATION INC.

Well location, C.I.G.E. #58-16-10-21, located as shown in the SE1/4 SE1/4 Section 16, TIOS, R21E, S.L.B. & M. Uintah County, Utah.

### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Dane Stewart

REGISTERED LAND SURVEYOR REGISTRATION Nº 3154
STATE OF STAH

UINTAH ENGINEERING & LAND SURVEYING
PO. BOX Q - 110 EAST - FIRST SOUTH
VERNAL, UTAH - 84078

WEATHER	Clear / Hot		FILE C . 1 . 6 . E .
PARTY [	A JB	RP	REFERENCES GLO Plat
SCALE	" = 1000'		DATE 10 / 12 / 78

# NOTICE OF SPUD

LOCATION: SE 1/4 SE 1/4 SECTION 16 T- 105 R- 21.  COUNTY: UNAH STATE: UTAH	
COUNTY: <u>Uintah</u> State: <u>UTAH</u>	=
LEASE NO.: ML - 10755 LEASE EXPIRATION DATE: 1-1-66	
UNIT NAME (If Applicable): NATURAL BUTTES	
DATE & TIME SPUDDED: 12-12-78 @ 12:30 PM	<b></b>
DRY HOLE SPUDDER: ALL WESTERN	
DETAILS OF SPUD (Hole, Casing, Cement, etc.): 12/4" hole to 205'6L ts. 98" 36# 4-55, STC CS9 to 205', ON 12-6-78 RU HOWCO T	_R
MENTED 95/8" CSQ. W/150 SX CLASS' H' CRMENT.	_
ROTARY RIG NAME & NUMBER: THOMPSON #5	-
APPROXIMATE DATE ROTARY MOVES IN: DECEMBER 28, 1978	
* FOLLOW WITH SUNDRY NOTICE	
USGS CALLED: DATE: 12-13-78	<del></del> -
PERSON CALLED: MARY	
STATE CALLED: DATE:	<u> </u>
PERSON CALLED: Scheree	
REPORTED BY: MAGGIE DOMINY	

December 15, 1978

MEMO TO FILE

Re: COLORADO INTERSTATE GAS EXPLORATION Well No. 58-16-10-21 Sec. 16, T. 10S, R. 21E Uintah County, Utah

This office has been informed that the above well was spudded in on December 12, 1978. The drilling contractor is Thompson Drilling Company and they will be utilizing their Rig #5.

PATRICK L. DRISCOLL CONSULTANT

PLD/lw

cc: State Industrial Commission State Land Board

### BLOWOUT PREVENTER PROGRAM:

Operator's minimum specifications for pressure control equipment which is to be used, a schematic diagram thereof showing sizes, pressure ratings, and testing precedures and testing frequency.

Bottom:

3000# BOP W/4-1/" pipe rams 3000# BOP W/blind rams 3000# Hydril

Top:

Grant rotating head

Manifold includes appropriate valves, positive and adjustable chokes and kill line, to control abnormal pressures.

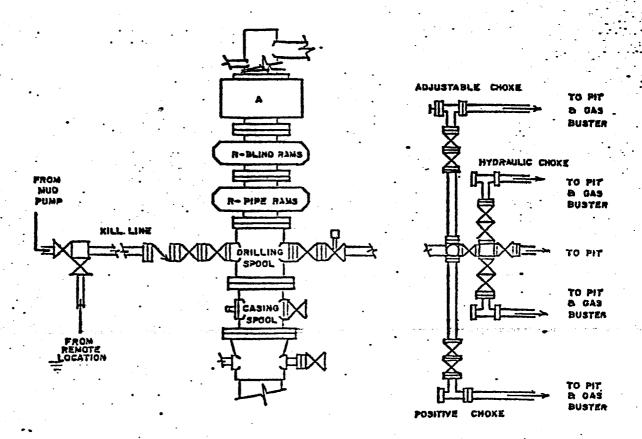
BOP's will be tested at installation and will be cycled on each trip.

The type and characteristics of the proposed circulating medium to be employed for rotary drilling and the quanities and types of mud and weighting material to be maintained:

The well will be drilled with fresh water mud from surface to 4500' with a weight of 8.3 to 8.7 ppg. From 4500' to TD the well will be drilled with fresh water mud with a weight from 8.7 to 10.4 ppg.

Auxiliary equipment to be used:

- a. kelly cock
- b. monitoring equipment on the mud system
- c. a sub with a full opening valve will be available on the floor to stab into the drill pipe when the kelly is not in the string.



# Test Procedure

- 1) Flush BOP's and all lines to be tested with water.
- 2) Run test plug on test joint and seat in casing head (leave valve below. test plug open to check for leak).
- 3) Test the following to rated pressure:
  - a) inside blowout preventer
  - b) lower kelly cock
  - c) upper kelly cock
  - d) stand pipe valve
  - e) lines to mud pump
  - f) kill line to BOP's
- 4) Close and test pipe rams to rated pressure.
- 5) Close and test Hydril to rated pressure.
- 6) Back off and leave test plug in place. Close and test blind rams to rated pressure.
- 7) Test all choke manifold valves to rated pressure.
- 8) Test kill line valves to rated pressure.

M
Z

	E OF UTAH		TE*	
OUL & CAR CONSE	RVATION COMMISSION	(Other instructions on verse side)	5. LEADS DESIGNATED	ON AND BERIAL NO.
OIL & GAS CONSE	CVATION COMMISSION	•	ML-10755	
CHNIDDA MOLIC	ES AND REPORTS ON	1 WELLS	6. IF INDIAN, ALLOT	EMAN SCIAT SO SET
(Do not use this form for proposals  Use "APPLICATI			N/A ·	
Use "APPLICATI	ON FOR PERMIT—" for such propo	esia.)	7. UNIT AGREEMENT	
מאס רייין מוס	<b>上</b>	.c\		
WELL WELL X OTHER	- Frél	221918	NATURAL BUT	
GAS PRODUCING ENTERPRISES	TNC	2213.	NATURAL BUT	
ADDRESS OF OPERATOR	, INC.	& MIHITA	9. WELL NO.	1E2
P. O. BOX 749, DENVER, CO	DLORADO 802015	& MILL	CIGE 58-16-	10-21
LOCATION OF WELL (Report location clea See also space 17 below.)	rly and in accordance with any Sta	te requirements	10. PIELD AND POOL,	
			BITTER CREEK	K PTELD
4// ISL & /82	FEL, SECTION 16-1105	ZAZITES .	11. SEC., T., R., M., O SURVEY OR AR	
·	•	•	ł·	
•	·		Sec 16-T10S	
	15. BLEVATIONS (Show whether DF, RT,	GR, eta.)	12. COUNTY OR PARI	DE 18. STATE
43-047-30532	5237' UNGRADED GROU	IND	UINTAH	UTAH
Check Appr	opnate Box To Indicate Nati	re of Notice, Report,	or Other Data	
NOTICE OF INTENTIO		• • •	BENQUENT REPORT OF:	
·	1			
	LL OR ALTER CASING	WATER SHUT-OFF FRACTURE TREATMENT	ALTERING	}{
	LTIPLE COMPLETE	BHOOTING OR ACIDIZING		
	ANGE PLANS		FORMATION	
			sults of multiple completic completion Report and Log	n on Well
(Other) SPHD INFORMATION  C DESCRIBE PROPOSED OR CUMPLETED OFFRAT  Broposed work. If well is directional	many (Clausiu statu uli muntinant di	tulle and else pestinent	ster including estimated	into of starting and
nent to this work.)		•	0	•
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	•	•		
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CONFIRMATION OF	ORAL SPUD DATA ATTACH	HED.	. •	
CONFIRMATION OF	ORAL SPUD DATA ATTACE	IED.	•	
CONFIRMATION OF	ORAL SPUD DATA ATTACE	HED.	•	
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CONFIRMATION OF	ORAL SPUD DATA ATTACE	IED.		
CONFIRMATION OF	ORAL SPUD DATA ATTACE	HED.		
		IED.		
CONFIRMATION OF	rge and correct	•	TNT	
I. I hereby certify that the foregoing is to	rge and correct	RICT SUPERINTEND	ENT DATE Dece	ember 20, 19
i. I hereby certify that the foregoing is t	rue and correct	•	ENT DATE Dece	ember 20, 19

1a. TYPE OF WELL:

3. ADDRESS OF OPERATOR

15. DATE SPUDDED

28.

33.\*

DATE OF TEST

FLOW. TUBING PRESS.

NONE

SIGNED

20. TOTAL DEPTH, MD & TVD

2. NAME OF OPERATOR

b. TYPE OF COMPLETION:

31. PERFORATION RECORD (Interval, size and number)

26. TYPE ELECTRIC AND OTHER LOGS BUN

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

•		TATE O				`	on rev	erse side)	····			1	14
	PARTMENT									5 LEASE DEG	IGNATIO	ON AND SERIAL	NO.
D	IVISION O	FOIL, G	BAS, AN	D MINI	NG					ML-107		n Danial	
		·		<del> </del>								TBE OR TRIBE	NAME
WELL CON	MPLETIO	N OR	RECON	<b>MPLET</b>	ION F	REPORT	[ ANI	LOC	3*	N/A	ADDOL		
TYPE OF WELL	L: 0	11.	GAS G							7. UNIT AGRE	EMENT	NAME	<del></del>
TYPE OF COMP		ELL L	WELL LA	DJ [	DRY L.	Other						TTES UNI	T
NEW X	WORK   D	EEP-	PLUG	DIF	F. SVR.	Other	1	<b>\</b>		S. FARM OR I			<del></del>
WELL LX		:х <u> </u>	BACK L	RES	37 R. L.J	<u> </u>	ELEN 23	.019		NATURA	L BU	TTES	
AS PRODUC		DDICE	S. ING	. CK	SF_		23	1913		9. WELL NO.			
ADDRESS OF OPER	ATOR	KEODI	, 1110			- W	AR 2	-4.	<del></del>	CIGE 5	8-16	-10-21	
O ROY	749 DENI	VER. CO	0 8020	1		10 10	N.31 & 1	WILL.	100	10. FIELD AN	D POOL,	OR WILDCAT	
LOCATION OF WEL	L (Report loca	tion clear	ly and in a	ccordanc	e with any	state rea	or ement	*)*		BITTE			
ADDRESS OF OPER P. O. BOX LOCATION OF WEL At surface 477 FSL &	700!	, anam	TON 1/	m1 0 c	១១1៥	(g)	_		3/	11. SEC., T., I	ы., м., о	H BLOCK AND BU	RVEY
477' FSL & At top prod. inte	/82' FEI	L SECT.	TON TO-	-1102-	-KZIĽ		<b>18</b>	位入	<b>'</b>				
SAME AS AB		PC10.M					~·			SECTIO	ON 16	5-T10S-R2	1E
At total depth				1 14 -	ERMIT NO.		DATE	ISSUED		12. COUNTY C	R	13. STATE	
SAME AS AB	OVE				047-30	522		6/78	•	PARISH		UTAH	!
DATE SPUDDED	16. DATE T.D.	REACHED	1 17 DAT		(Ready to	prod.) 1	19 5150	4710×5 (D	P PKR R	T, GR, ETC.)*			
12/12/78	1/13/79			16/79	,		523	37' UN	GR. G	R.	τ	JNKNOWN	
TOTAL DEPTH, MD 4			T.D., MD A		2. IF MUL	TIPLE COM	PL.,	23. INTE	ERVALS	ROTARY TOO	LS	CABLE TOOL	
6252†	1	6221'		-	HOW M	riple com		DRIL	LED BY	219' - T	D	0 - 219'	KB
PRODUCING INTER	1		TION-TOP	, BOTTOM							,	WAS DIRECTION	NAL
											1		
5428' - 61	27' KB ·	- WAS	ATCH									YES	
TYPE ELECTRIC A										<u>-</u>	27. WA	S WELL CORED	)
DIL, FDC-C	NL											NO	
			CASI	NG REC	ORD (Rep	ort all stri	ings set ir	s well)					
CASING SIZE	WEIGHT, L	B./FT.	DEPTH SE		но	LE SIZE			IENTING	RECORD		AMOUNT PULI	LED
9-5/8"	36#		219'	KB	12-	1/4"	15	0 sx			[		
<del>4-1/2"</del>	11.6	#	6252'		7-	7/8"	18	30 sx					. <b>_</b>
<u>·</u>					-								
	<u> </u>	LINER	RECORD					<b>3</b> 0.	7	TUBING RECO	ORD		
SIZE	TOP (MD)	BOTTO	M (MD)	SACKS (	EMENT*	SCREEN		SIZE		DEPTH SET (M	D)	PACKER SET (	MD)
								2-3/8"		5150'			<del></del>
PERFORATION REC					_	82.	AC	ID, SHOT	·	URE, CEMEN			
2 SPF w/3-				, 612	2'		INTERVAL			OUNT AND KIN			
6120', 543	32', 5430	<b>',</b> 542	28 '			Acidi	zed w	/1500		7-1/2% M	SR w	/20 RCN 1	pall
									seale				<del></del>
Total - 12	2 holes					Frace	ed w/8	7,000		40#/1000			
									resid	lue guar	+ 12	0,000# 20	<u>J/4U</u> sn
·			Yaning a	Place's a		DUCTION	ine and 4	una At mar	m m )	) wrr	2747719	(Producing of	
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E OF TEST	HOURS TEST	į į	HOKE SIZE		'N. FOR PERIOD	1 .	•	ı		1 -			
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325	475 (SI		ented etc	<u> </u>	0		350	<u>' 1</u>		TEST WITNE	SSED BY	·	<del></del>
	AS (NUIU, MECC	, v. , 1464, V		•						K. E. C			
VENTED	MENTS				<del></del>					1 K. E. C			
NONE.													
INCHAP.													

# NSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency or or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, semple and core analysis, all types electric, etc.), formation and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval. should be listed on this form, see item 35.

Nem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements, or Federal office for specific instructions.

Consult local State

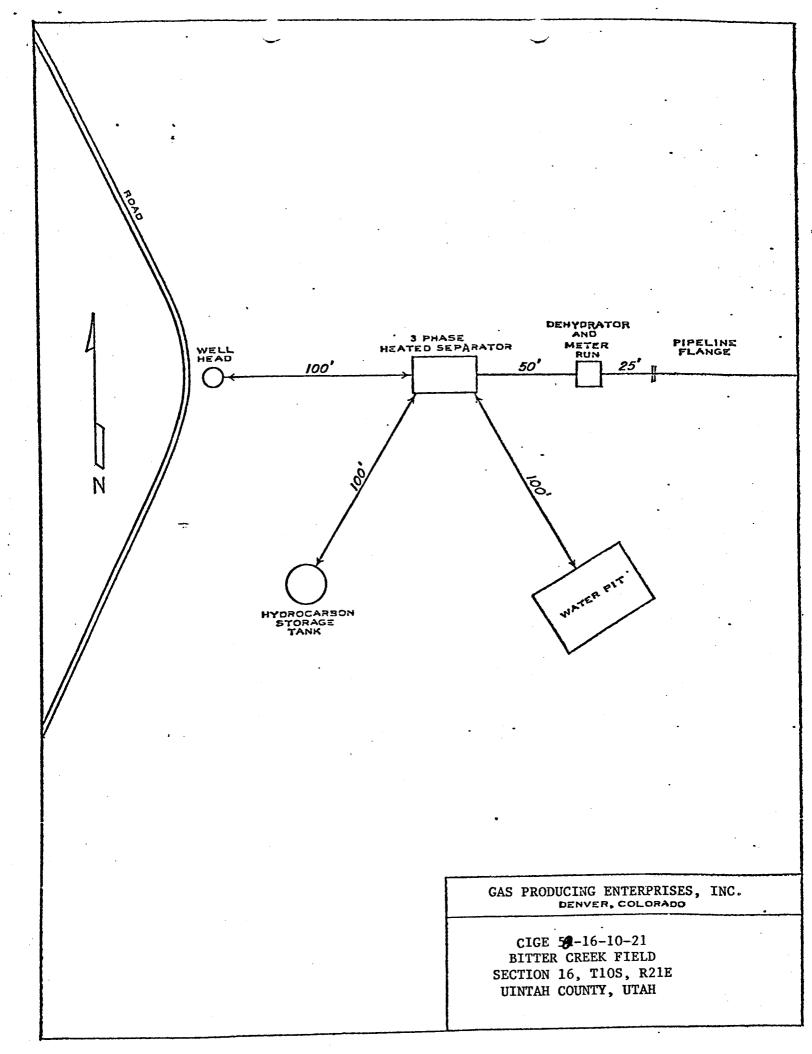
Hem 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

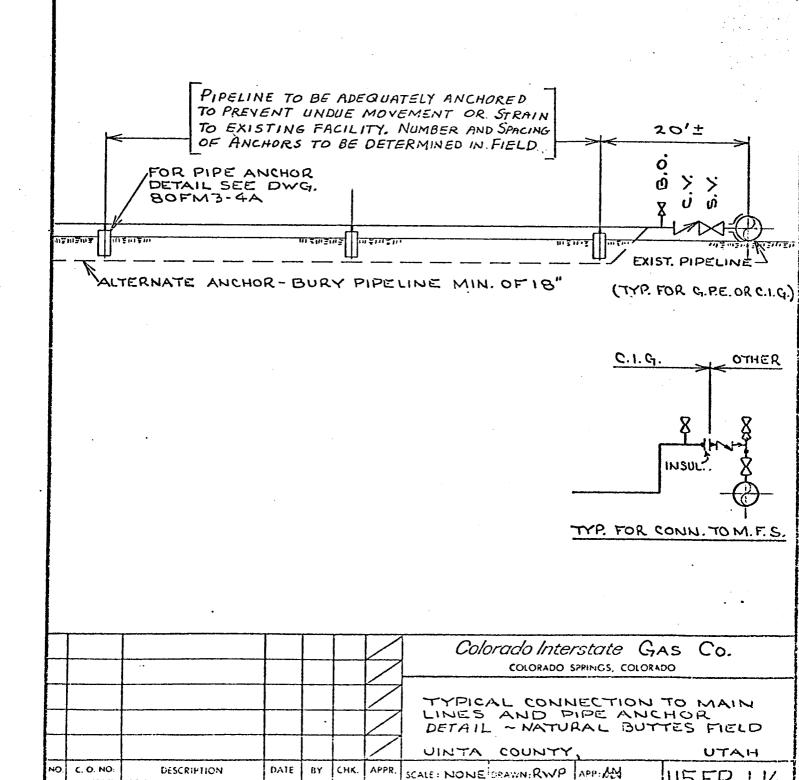
	TOP	TRUB VERT, DEPTH	1360'	44331	
GEOLOGIC MARKERS	+	MEAS. DEPTH	1360	44331	
38. GEOLOG		N Y Y	GREEN RIVER	WASATCH	
TE THERBOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING BN, FLOWING AND BHUT-IN PRESSURES, AND RECOVERIES					
OSITY AND CONTEN JSED, TIME TOOL OI	BOTTOM				
DUS ZONES: TANT ZONES OF POS TESTED, CUSHION	TOP		DST'S		
37. SUMMARY OF POROUS ZONES: BHOW ALL IMPORTANT SONES OF POROSITY AND CONTENTS THERBOF; DEPTH INTEREST TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING	FORMATION		NO CORES OR		

# STATE OF UTAH

SUBMIT IN TRIPLICATES (Other instructions on re-

OIL & GAS CONSE	RVATION COMMI	Verse bide	5	LEASA DESIGNATION	_
				ML-1075	
SUNDRY NOTIC (Do not use this form for proposal Use "APPLICAT	ES AND REPOR		5	N/A	DO ON THIDS PANE
1.		A)A •		. UNIT AGREEMENT 2	IANE
OIL GAS OTHER		The Market		NATURAL BU	TTES UNIT
2. NAME OF OPERATOR .		OIVISION OF	8	. FARM OR LEASE NA	
CIG EXPLORATION, INC.		W ettow	970	NATURAL BU	TTES
3. ADDRESS OF OPERATOR	00.0000	MININ	9// 2/	. WELL NO.	6 10 21
P. O. BOX 749, DENVER, ( 4. LOCATION OF WELL (Report location clean See also space 17 below.)	U 80202 arly and in accordance wit			O. FIELD AND POOL,	6-10-21
See also space 17 below.) At surface		1115	Till	BITTER CRE	
477' FSL 7 782' FEL, SECT	TION 16. TIOS. R	21E	1	1. SEC., T., R., M., OR SURVEY OR ARE	BLK. AND
	. 2011 20, 1200, 11			•	
				SECTION 16,	
14. PERMIT NO.	15. ELEVATIONS (Show wheth		1	2. COUNTY OR PARIS	
43-047-30532	5237	UNGRADED G		UINTAH	<u> </u> UTAH
16. Check App	ropriate Box To Indice	ate Nature of Noti	ce, Report, or Oth	er Data	-
NOTICE OF INTENTIO	ON TO:	· 1	Subsequen	r report of:	•
TEST WATER SHUT-OFF	LL OR ALTER CASING	WATER S	HUT-OFF	REPAIRING	WELL
FRACTURE TREAT MU	LTIPLE COMPLETE	FRACTOR	E TREATMENT	ALTERING	CABING
SHOOT OR ACIDIZE AB.	ANDON*	SHOOTIN	G OR ACIDIZING	KNOOKAR	ENT*
REPAIR WELL CH	ANGE PLANS	(Other)	PIPELINE HO		X
(Other) PIPELINE HO		Cor	ors: Report results of appletion or Recompletic	on Report and Log f	orm.)
17. DESCRIBE PROPOSED OR COMPLETED OPERA proposed work. If well is directiona nent to this work.) *	Tions (Clearly State all peully drilled, give subsurface	e locations and measur	red and true vertical d	epths for all marke	rs and zones perti-
SUPPLEM	MENT TO APPLICAT	TION FOR PERMI	T TO DRILL		•
(1) PROPOSED GAS WEI	LL PRODUCTION HO	OOKUP		· •	
	LL HEAD INSTALLA IN LINES AND PIP		XIL		
(2) PROPOSED PIPELIN	NE MAP			t.	-
(2) PROPOSED BOAD E	OD THOU TANK AND	N DIDELINE DI	יטיי היי זואי		
(3) PROPOSED ROAD FO	OK FLOW LINE AND	FIFELINE RIC	MI OF WAL	•	•
				•	
		,		7	
FOR ON-SITE CONTACT:	•	•		-	
EDWARD N. NORRIS AT (80	01) 789-2773		•	•	
					••
OR					•
IRA K. McCLANAHAN AT (3	303 <b>)</b> 473–2300				· .
18. I hereby certify that the foregoing is to	rue and correct				
SIGNED F. R. MIDKIFF	lkiff TITLE	DISTRICT SU	PERINTENDENT	DATE//	19/79
(This space for Federal or State office	usgi				
APPROVED BY	TITLE		·	DATE	

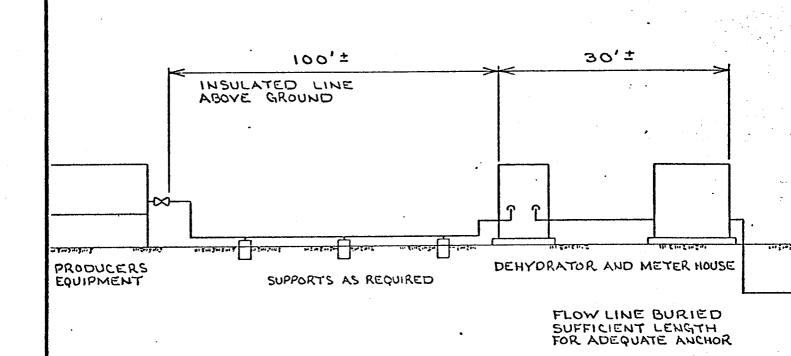




REVISIONS

DATE: 7-7-77 CHECK PAPER

c o 23858



									PRINGS, COLORA	DO
		·					TYPIC	NATURA	il Buttes	STALLATION FIELD
							HATMIU	COUNTY		UTAH
МΟ	C. O. NO:	DESCRIPTION	DATE	ΒY	СНК.	APPR.	SCALE: NONE	DRAWN: RWP	APP:	115FP-2 1/e
1		'REVISION'					CATE: 7-18-77	CHECK:	c.o. 23858	

Statement for permit to lay flow line, to be included with application for Drilling Permit --

Upon approval of all concerned regulatory agencies, CIG proposes to install a surface flow line from CIGE #58-16-10-21 in a westernly direction through the SE/4 of Section 16 connecting to line (F14-2") from N. B. #19 in the SE/4 of Section 16, all in 10S-21E. The line will be approximately 100' long as shown on the attached sketches.

Pipe will be 2-3/8" O.D. x .125" W.T., Grade X-42 EW. It will be buttwelded in place using portable electric welding machines, and will be laid above ground except where burial is necessary for road crossing, ditches, or other obstructions.

CIG will connect to Producer's separator and install dehydration and metering facilities within 100' of the connection.

Some damage will be incurred by trucks transporting pipe and welding equipment over the pipeline route, but surface disturbance will be held to a minimum.

GENERA Form 72 -	L' - 1 ′69	ESTIMATE SKETCH	
STARTIN	2 /27/78  NG DATE:  MP. DATE:  PANY SCONTRACT	COLORADO INTERSTATE GAS COM	
LOCATI	ON: 477 FSL, 782	'FEL, Sect. 16-105-21E COUNT	
······································	CONNECT	CIGE #58-16-10-21	
REQUES	TED BY:	APPROXIMATE MILEAGE:	PROJECT ENGINEER: JFK
	JAN -3	1979 ING ISSEED FOR SURVEY  OCTION  OC	TOWNSHIP. 105  58-16-10-21
И	PREPARED BY:	SCALE (IF AN)	r):

# UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

Dec. 1973	Budget Bureau No. 42–R1424
UNITED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR	ML-10755
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	N/A
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
	Natural Buttes Unit
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas Ga	Natural Buttes
well well kx other	9. WELL NO.
2. NAME OF OPERATOR	CIGE 58-16-10-21
Coastal Oil & Gas Corporation	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Natural Buttes Field
P. O. Box 749, Denver, CO 80201	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.)	Section 16-T10S-R21E
AT SURFACE: 477' FSL & 782' FEL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH:	Uintah Utah
Same	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	43-047-30532
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	5237' GL
TEST WATER SHUT-OFF	
FRACTURE TREAT	-
SHOOT OR ACIDIZE	1
REPAIR WELL	NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	NOTE: Report results of multiple completion or zone change on Form 9–330.)
CHANGE ZONES	
ABANDON*	
(other) NTL-2B Unlined Pit	
	. H A' L dabile and also policina data
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statingly including estimated date of starting any proposed work. If well is d	e an pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS including estimated date of starting any proposed work. If well is directionally drille measured and true vertical depths for all markers and zones pertinent to this work.)\*

This application is to request approval to dispose of produced waters in an unlined pit with a bentonite seal. The subject well produces less than one RWPD, The attached water analysis gives the composition of produced waters. Water is produced Wasatch formation. The evaporation rate for the area compensated for annual rainfall is 70 inches per year. The percolation rate is 2-6 inches per hour for the area. The pit itself is 30' x 30' at the surface, tapering down to 25' x 25', having a depth of 6-1/2 feet. See the attached map for location of well site. The pit is located at the well site.

Attachments: (1) Topo map

(2) Water analysis

The areal extent and depth of waters containing less than 10,000 ppm TDS is unknown. The cement for the 4-1/2" casing is brought back near surface which protects all surface waters.

Subsurface Safety Valve: Manu. and Type.

18. I hereby		t the foregoing					
SIGNED _	R	Midle	Eur	TITLE Production Superintendent	DATI	EJuly 29, 1980	
SIGNED	F. R.	Midkiff		Superintendent			
		/	7	(This space for Federal or State office u	se)		
APPROVED BY				TITLE	DA	ATE	

CONDITIONS OF APPROVAL, IF ANY:

SAMPLE NO.

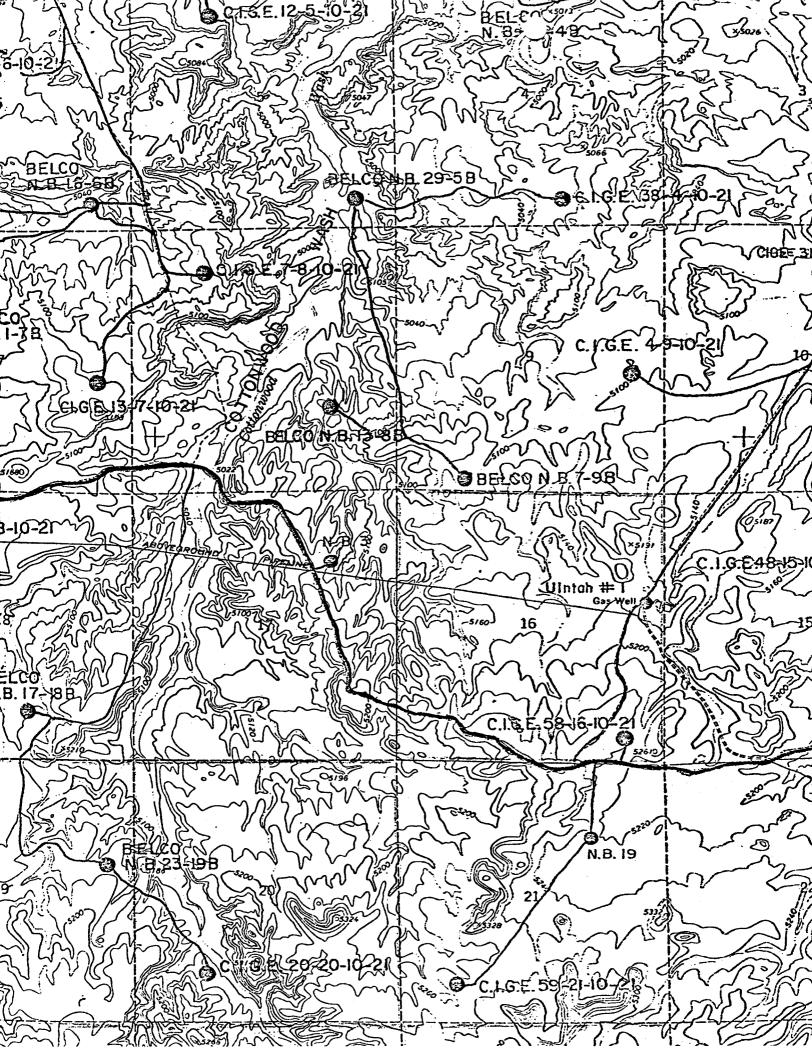
# The Western Company

Service Laboratory Midland, Texas Phone 683-2781 Day Phone 683-4162 Night

Service Laboratory Oklahoma City, Oklahoma Phone 840-2771 Day Phone 751-5470 Night

W	ATER ANALYSIS
County UINTAN	Date Sampled 6-29-80
Field	Date Received 6-30-80
Operator CIGE	Submitted By KARL ODEN
Well CIGE # 58	Worked By JOHN KOTELEC
Depth	Other Description
Formation WASATCH	
CHEMICAL DETERA	AINATIONS as parts per million
Density	pH7. 8
Iron 2 ppm	
Sodium and Potassium11464	• -
Calcium320	
	Phosphate
Chloride17244	
TOTAL ppm	
Resistivity ohm-me	
TOTAL HARDNESS- 1600 ppm as Co	
Remarks:	
for Stiff type plot (in meq./1.)	
Na & K50 40 30 20 10	0 10 20 30 40 50 C1
Ca ++++++++++++++++++++++++++++++++++++	HCO.
Mg	++++++++++++++++++++++++++++++++++++++
10	

Per \_



# NATURAL BUTTES UNIT COASTAL OIL & GAS CORPORATED - OPERATED (COGC) COLORADO INTERSTATE GAS EXPLORATION - OPERATED (CIGE)

```
Natural Duck
  COGC 1-22-9-20
  COGC 2-22-9-20
Natural Buttes
  COGC NBU (Ute Trail) #1W
  COGC NBU (Ute Trail) #1MV
  COGC NBU (Ute Trail) #7
  COGC NBU (Ute Trail) #52X
  COGC NBU (Ute Trail) #83X
  COGC NBU (Ute Trail) #88X
  COGC NBU #1
  COGC NBU #3
  COGC NBU #4
  COGC NBU #6
  COGC NBU #7
  COGC NBU #8
  COGC NBU #9
  COGC NBU #10
  COGC NBU #11
  COGC NBU #12
  COGC NBU #13
  COGC NBU #14
  COGC NBU #15
  COGC NBU #16
  COGC NBU #17
  COGC NBU #18
  COGC NBU #19
  COGC NBU #20
  COGC NBU #22
  COGC NBU #23 N
  COGC NBU #24 N2
  COGC NBU #26
Highland (Coastal Operated)
  NBU #27
  NBU #27A
  NBU #28
  NBU #29
  NBU #31
  COGC NBU #32Y
  COGC NBU #33Y
  COGC NBU #35Y
  COGC NBU #36Y
  COGC NBU #37XP
  COGC NBU #38 N2
  COGC NBU #39N
  COGC NBU #41J
  COGC NBU #43 N
  COGC NBU #45N
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COGC NBU #46N

Subject of water to prove the first the second

J. SEIVE

DIVISION OF OIL, GAS & MINING

States Laurer Affice to the States of the St

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COGC NBU #47 N2
COGC NBU #48 N3
COGC NBU #49 V
COGC NBU #50 N2
COGC NBU #51J
COGC NBU #52J
COGC NBU #53 N
COGC NBU #54 N
COGC NBU #56 N2
COGC NBU #57 N
COGC NBU #58 N2
COGC NBU #62 N
COGC NBU #63 N3
COGC NBU #64 N3
COGC NBU #65N3
COGC NBU #68 N2
COGC NBU #69 N2
COGC NBU #70 N3
COGC NBU #72 N3
COGC NBU #74 N3
COGC NBU #75N3
COGC NBU #80 V
COGC NBU #81V
COGC NBU #83J
COGC NBU #84 V
COGC NBU #85J
COGC NBU #86J
COGC NBU #87J
COGC NBU #98 V
CIGE NBU #2-29-20-21
CIGE NBU #3-32-9-22
CIGE NBU #4-9-10-21
CIGE NBU #5-31-9-22
CIGE NBU #6-19-9-21
CIGE NBU #7-8-10-21
CIGE NBU #8-35-9-22
CIGE NBU #9-36-9-22
CIGE NBU #10-2-10-22
CIGE NBU #11-14-9-20 (W)
CIGE NBU #13-7-10-21
CIGE NBU #14-9-10-22
CIGE NBU #15-8-10-22
CIGE NBU #16-20-10-22
CIGE NBU #18-2-10-21
CIGE NBU #19-16-9-21
CIGE NBU #20-20-10-22
CIGE NBU #21-15-10-22
CIGE NBU #22-15-9-10
CIGE NBU #23-7-10-22
CIGE NBU #24-29-9-22
CIGE NBU #25-34-9-22
CIGE NBU #27-33-9-22
CIGE NBU #28-35-9-21
CIGE NBU #30-6-10-21
CIGE NBU #31-1-10-22
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CIGE NBU #32A-20-9-20

BEC AL TORIUM TO PROPE

the state of the s

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CIGE NBU #33-27-10-21
CIGE NBU #34-13-10-20
CIGE NBU #35-1-10-20
CIGE NBU #36D-32-9-22
CIGE NBU #37D-21-9-21P
CIGE NBU #38-4-10-21
CIGE NBU #40-3-10-21
CIGE NBU #41-12-10-21
CIGE NBU #42-25-9-21
CIGE NBU #43-14-10-22
CIGE NBU #44-9-9-21
CIGE NBU #45-15-9-21
CIGE NBU #46-21-9-21
CIGE NBU #47-14-10-21
CIGE NBU #48-15-10-21
CIGE NBU #49-22-10-21
CIGE NBU #51D-31-9-22P
CIGE NBU #52-5-10-22
CIGE NBU #53-6-10-22
CIGE NBU #54D-35-9-21
CIGE NBU #55-1-10-21
                        105, DIE, 16 105, DIE, 16 30532
CIGE NBU #56-34-9-21
CIGE NBU #57-10-10-21
CIGE NBU #58-16-10-21
CIGE NBU #59-21-10-21
CIGE NBU #60-14-9-21
CIGE NBU #61-13-9-21
CIGE NBU #62D-36-9-22P
CIGE NBU #63D-29-9-22P
CIGE NBU #64D-33-9-22P
CIGE NBU #65-19-10-22
CIGE NBU #66-23-10-21
CIGE NBU #67A-2-10-22P
CIGE NBU #68D-35-9-22P
CIGE NBU #69-19-10-21
CIGE NBU #70-20-9-21
CIGE NBU #71-7-9-21
CIGE NBU #72-18-9-21
CIGE NBU #73D-5-10-22P
CIGE NBU #74D-6-10-22P
CIGE NBU #75D-8-10-21P
CIGE NBU #76D-9-10-21P
CIGE NBU #77D-10-10-21P
CIGE NBU #78C-16-9-21P
CIGE NBU #79D-1-10-21P
CIGE NBU #80D-2-10-21
CIGE NBU #81D-4-10-21
CIGE NBU #83D-7-10-22P
CIGE NBU #84D-12-10-21P
CIGE NBU #85D-29-10-21
CIGE NBU #86D-16-9-21P
CIGE NBU #87D-34-9-21P
CIGE NBU #88D-15-10-21P
CIGE NBU #89D-34-9-22J
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CIGE NBU #90D-9-9-21J
CIGE NBU #91D-15-9-21J
CIGE NBU #92D-13-10-20J
CIGE NBU #93D-2-10-21J
CIGE NBU #94D-14-10-21J
CIGE NBU #95D-14-10-21J
CIGE NBU #99D-25-9-21J

COGC NBU #11-14-9-20

Bluebell (Coastal Operated)
Asay

Powell Fee #3 Powell Fee #4 Ute Tribal #1-31 Powell Fee #3 SWD Form 3160-5 (December 1989)

Oil Well

12.

# **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

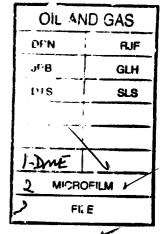
FORM APPROVED Budget Bureau No. 1004-0135 Expires: September 30, 1990

5. Lease Designation and Serial No.

ML-10755 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals N/A 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE Natural Buttes Unit 1. Type of Well 8. Well Name and No. Gas Well CIGE #58 2. Name of Operator 9. API Well No. CIG Exploration, Inc. 43-047-30532 3. Address and Telephone No. DIVISION OF 10. Field and Pool, or Exploratory Area (300) GAS-EAMINING P. O. Box 749, Denver, Colorado 80201-0749 Natural Buttes Unit 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 477' FSL & 782' FEL Section 16, T10S-R21E Uintah, Utah CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Notice of Intent Abandonment New Construction Recompletion Non-Routine Fracturing X Subsequent Report Plugging Back Water Shut-Off Casing Repair Conversion to Injection Final Abandonment Notice **Altering Casing** Returned well to production (Note: Report results of multiple completion on Well Completion or

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

The above-referenced well was returned to production July 5, 1990



Recompletion Report and Log form.)

14. I hereby certify that the foregoing is true and correct  Signed Filery Daniel Dev	Title Regulatory Analyst	Date
(This space for Federal or State office use)  Approved by Conditions of approval, if any:	Tide	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form- 3160/-5

# UN D STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED

DEITHER OF	THE BUILDING	Budget Buleau No. 1004-0135
BUREAU OF LAND	MANAGEMENT	Expires: March 31, 1993
	REPORTS ON WELL CE [V]	5 Setsese Designation and Serial No.
SUNDRY NOTICES AND		NIL-10755
Do not use this form for proposals to drill or to	deepen or reentry to a different reservoir.	5. Indian, Alottee or Tribe Name
Use "APPLICATION FOR PE	ERMIT" - for such proposals AUG 28 1995	
		N/A
	L	7. If Unitor CA, Agreement Designation
SUBMIT IN TR	RIPLICATE DIV. OF OIL, GAS & N	IINING thral Buttes Unit
1. Type of Well		o: Wer Name and No.
Oil Well X Gas Well Other		CIGE #58-10-10-21
2. Name of Operator		9. API Well No.
CIG Exploration, Inc.		43-047-30532
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201 - 0749	(303) 573 – 4455	Natural Buttes
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
477' FSL & 782' FEL		
Section 16-T10S-R21E		Uintah County, UT
12. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	TION
X Nótice of Intent	Abandonment	Change of Plans
/	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Aitering Casing	Conversion to injection
	X Other CO, Reperf, Lwr Tbg & Install Plunger Lift Equip	Dispose Water (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all per	_ · · · ·	of starting any proposed work. If well is directionally
drilled, give subsurface locations and measured and tru vertical dep	oths for all markets and zones pertinent to this work.)*	
Please see the attached workover procedure	for work to be performed on the subject wel	1.

Signed	Vannera
	08/25/95
Sheila Bremer	
APPROVED BY PORT ACTION TITLE TENDER APPROVED BY	128/95
Conditions of approval, if any:	Taxcrew
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, representations as to any matter within its jurisdiction.	ficticious or fraudulerhest tements or
*See Instruction on Reverse Side	<i>)</i>

# WORKOVER PROCEDURE CIGE 58 16-10-21

Location:

477' FSL 782' FEL Sec 16-10S-21E

Elevation:

5237' GR, 5251' KB

TD:

6252' 6221'

PBTD: Casing:

9-5/8" 36# K-55 @ 219'

4-1/2" 11.6 N-80 @ 6252'

Tubing:

2-3/8" 4.7# J-55 @ 5150'

Formation:

Wasatch 5428'-6127' (12 holes)

WI:

100% CIGE

- 1. MIRU. Kill well w/3% KCL water, ND WH. NU BOP. POOH w/2-3/8" tbg.
- 2. RIH w/bit and hydrostatic bailer to PBTD (6221').
- 3. RU & perf Wasatch w/4" casing gun (4 JSPF). Perf from FDC-CNL log (1/79):

5426	6117	6127	
5428	6118	6129	
5430	6120		
5432	6122		
5434	6124		(72 holes)

- 4. RIH w/2-3/8" tbg to  $\pm 6130$ ' (new EOT). Swab & flow well to cleanup.
- 5. Install plunger lift stop via WL. ND BOP. NU WH. Complete plunger lift installation.
- 6. After returning well to sales line, obtain rates and pressures.

Rate prior to workover (3/9/95): 33 MCFD on 5/64" choke (FTP 320#, CP 570#, LP 247#).



Form 3160-5 (June 1990)

> 1. Type of Well Oil

Well

Well

# **CHITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

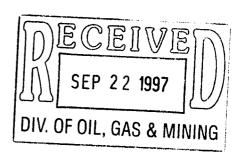
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals

SUBMIT IN TRIPLICATE

ML-10755 6. If Indian, Allottee or Tribe Name 7. If Unit or CA, Agreement Designation Natural Buttes Unit 8. Well Name and No. CIGE #58 9. API Well No. 43-047-30532 10. Field and Pool, or exploratory Area Natural Buttes Unit 11. County or Parish, State Uintah UT

2. Name of Operator CIG Exploration, Inc. 3. Address and Telephone No. P.O. Box 749, Denver, CO 80201-0749 (303) 573-4476 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 477' FSL & 782' FEL Section 16, T10S-R21E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION X Notice of Intent Abandonment Change of Plans Recompletion **New Construction** Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Other Perf. acidize Wasatch Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Please see the attached procedure for work to be performed in the subject well.



14. I hereby certify that the foregoing is true and correct	Bonnie Carson	
Signed Mu Cron	Tide Sr. Environmental Analyst	Date September 17, 1997
(This space for Federal or State office use) Approved by	Title Associate Director	Date 9/23/97
Conditions of approval, if any:	•	/ /

# CIGE 58-16-10-21 NATURAL BUTTES FIELD SECTION 16 T10S R21E WORKOVER PROCEDURE

# WELL DATA

LOCATION: 477' FSL 782' FEL SEC. 16 T10S R21E

ELEVATION: 5237' GR., 5251' KB.

TD: 6252', PBTD 6221'(1979)

CSG: 9-5/8", 36.0#, K-55 @ 219' w/ 150 SX.

4-1/2", 11.6#, N-80 @ 6252' w/ 1830 SX.

TBG: 2-3/8", 4.7#, J-55 @ 6134' (1995)
FORMATION(S): WASATCH 5428' - 6127', 12 HOLES (1979)

WASATCH 5428' - 6127', 48 HOLES (1995)

# **PROCEDURE**

1. MI & RU pulling unit. Blow down & kill well w/ minimum amount of 2% KCL water. ND WH. NU BOP. POOH w/ 2-3/8" tbg. Record BLTR.

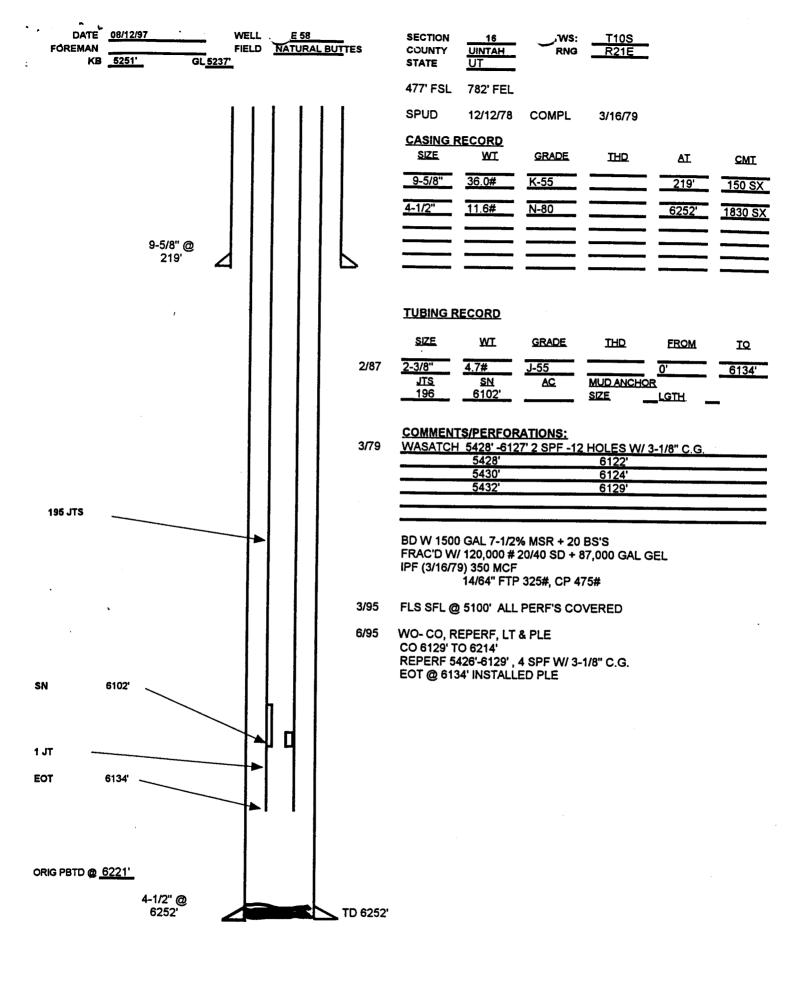
- 2. RU WL service. RIH w/ CIBP & 3-3/8" port-plug gun. Set CIBP @ 5300'. Perforate Wasatch interval w/ 3-3/8" port-plug gun (4 SPF). Depths from Schlumberger FDC/CNL dated 1/79:
  5058' 5062', 5070' 5072', 5082' 5086' 60 holes RD WL service.
- 3. RIH w/ 2-3/8" tbg to 5100'. RU service company. Spot 130 gals. 7-1/2% HCL acid w/ additives across interval 4900' 5100'. PU & land tbg @ 4850'w/ blast joint at surface. RD service company. ND BOP. NU WH. Breakdown perf's w/ rig pumps. Pump at 5-10 BPM. RD & MO pulling unit. RU swab unit. Swab/flow test interval. Contact Denver to determine if zone is to be stimulated.

# IF ZONE IS TO BE STIMULATED

- 5. RU frac service. Frac perf's 5056'-5086' down tbg w/ 25,250# 20/40 sand w/ 20# gel. Pump 17% pad and 2-6 ppa stages @ 13 BPM and 5000 psi max. pressure. Pump schedule attached. Note ISIP, 5-10-15-30 minute SIP. RD & MO frac service. After 30 minutes, commence flow back on 18/64" choke. After initial sand clean-up, change chokes as necessary to maintain FTP above 1000 psi for first 24 hrs.
- 6. Return well to production. Well will be cleaned out to 5300' & tbg lowered to 5080'at future date.

# IF ZONE IS NOT TO BE STIMULATED

5a. RD swab unit. Shut-in well (T&A).



Form 3160-5 (June 1990)

# **UNITED STATES** DEPARTM NT OF THE INTERIOR BUREAU C\_\_\_AND MANAGEMENT

**FORM APPROVED** 

Budget Bureau No. 1004-0135

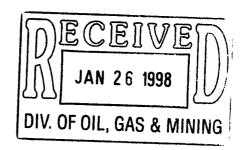
Expires: March 31, 1993

5.	Lease	Designation	and	Serial	No.

SUND	RY NOTIC	ES ANL	) REPORTS	ON M	/ELL:	5

	···-· o···· o··· ···	1415-10755	
	Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.		
Use "APPLICATION FOR	PERMIT" - for such proposals		
		N/A	
		7. If Unit or CA, Agreement Designation	
SUBMIT IN T	RIPLICATE	Natural Buttes Unit	
1. Type of Well		8. Well Name and No.	
Oil Well X Gas Well Other		CIGE #58	
2. Name of Operator		9. API Well No.	
CIG Exploration, Inc.		43-047-30532	
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area	
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4455	Natural Buttes	
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State	
477' FSL & 782' FEL			
Section 16-T10S-R21E		Uintah County, UT	
12. CHECK APPROPRIATE BOX(S) TO	O INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF A	CTION	
X Notice of Intent	Abandonment	Change of Plans	
	Recompletion	New Construction	
Subsequent Report	Plugging Back	Non-Routine Fracturing	
	Casing Repair	Water Shut-Off	
Final Abandonment Notice	Altering Casing	Conversion to Injection	
	X Other T&A	Dispose Water	
		(NOTE: Report results of multiple completion on Well	
13. Describe Proposed or Completed Operations (Clearly state all p.	Lertinent details, and give pertinent dates, including estimated dat	Completion or Recompletion Report and Log form.)  e of starting any proposed work. If well is directionally	
drilled, give subsurface locations and measured and tru vertical dep		and the second s	

The operator requests that this well be given T & A status while its economic viability is being re-evaluated.



14. I hereby certify that the foregoing is true and correct				
Signed Bonnie Carson	Title Sr. Environmental Analyst	Date	· ·	01/22/98
(This space for Federal State office use)		· · · · · · · · · · · · · · · · · · ·		
APPROVED BY	_ Title Associate Director	Date	1/28/98	
Conditions of approval, if any:	Utal DOGM			
,	·			

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3169-5 (June 1990)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

# **BUREAU OF LAND MANAGEMENT**

FORM	AFFRO	لاب
Budget Bur	eau No. 1	004-013
Expires:	March 31	, 1993

	•			
Lease	Designation	and	Serial	Nο

6. If Indian, Allottee or Tribe Name

ML-10755

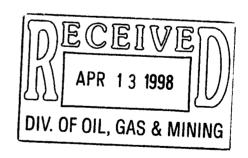
SUNDRY NOTICES	AND	REPORTS	ON	WELLS
----------------	-----	---------	----	-------

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR	PERMIT - " for such proposals	N/A	
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation Natural Buttes Unit	
1. Type of Well Oil Well X Well Other  2. Name of Operator		8. Well Name and No. CIGE #58	
CIG Exploration, Inc.		9. API Well No.	
3. Address and Telephone No.  P.O. Box 749, Denver, CO 80201-074  4. Location of Well (Footage, Sec., T., R., M., or Survey De		43-047-30532 10. Field and Pool, or exploratory Area Natural Buttes Unit	
477' FSL & 782' FEL Section 16, T10S-R21E		11. County or Parish, State Uintah UT	
12. CHECK APPROPRIATE BOX(s	) TO INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent	Abandonment  X Recompletion	Change of Plans  New Construction	
Subsequent Report Final Abandonment Notice	Plugging Back Casing Repair Altering Casing Other Upper Wasatch	Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Please see the attached chrononlogical well history for work performed on the subject well.



W 470	ı

It Lan

14. I hereby certify that the foregoing is true and correct Signed Signe	Sheila Bremer  Title Environmental and Safety Analyst	Date 4/7/98
(This space for Federal or State office use)  Approved by Conditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

#### Recomplete Upper Wasatch

DC: \$1,140

10/22/97

10/02/97 Set CIBP & Perf Wasatch. MIRU. SICP 220#, FTP 50#. ND WH, NU BOPs. RU floor & tbg equip. PU & LD hgr. POOH w/196 jts tbg & SLM out. No correction. SWIFN. DC: \$4,269 10/03/97 Spot Acid on Perf. SICP 250#. Blow well dn. RU Cutters. RIH w/ CIBP & set @ 5300'. POOH w/ setting tool & WL. PT plug to 5000#, ok. PU & RIH w/ 3%" port plug gun. Perf'd from 5058'-5062', 5070'-5072', 5082'-5086', 4 SPF (52 holes). Fluid level surface & press 0 psi. POOH w/ CG. RD Cutters. PU & RIH w/ tbg, SN, & NC. LD 27 jts 2%" tbg. EOT @ 5100'. SWIFD. DC: \$5,635 TC: \$9,904 10/04/97 Swab on well. RU Dowell & spot 260 gals 15% HCl w/ add for perfs f/ 5058' to 5086'. Displ w/ 17.5 bbls of 2% KCl. RD Dowell. POOH & LD 11 jts 2%" tbg. PU hgr & blast jt. Land tbg w/ 154 jts 23/6" tbg, 4.7#, J-55. EOT @ 4846' & SN @ 4810'. RU Dowell. F/ inj rt 5.4 BPM, 2740#. Pmp 20 bbls 2% KCL. ISIP 1240#, 5 min 887#. RD Dowell. Open well, flwd for 5 mins. RD floor & tbg equip. ND BOPs, NU WH. RU & broach tbg to SN. RU & swab. Made 12 runs, rec 54 bbls wtr & acid, ph 7.0. SICP 0#, FCP 0#. SITP 0#, FTP 0#. IFL surface, FFL 3800'. RDMO. SWIFN @ 6:00 pm. DC: \$5,410 TC: \$15,314 10/05/97 Swab on well. MIRU Delsco. Blow well dn. Made 12 swab runs, rec 23 BW. SITP 450#, FTP 0#. SICP 180#, FCP 50#. IFL 3100', FFL 4700'. LLTR 55 bbls. SWIFD @ 1:30 pm. TC: \$16,410 DC: \$1,096 10/06/97 Shut-in. MIRU Delsco. Made 9 swab runs, rec 15 bbls. Swab well dry. ITP 350#, FTP 0#. ICP 225#, FCP 150#. IFL 3600', FFL 4700'. LLTR 40 bbls. DC: \$1,100 TC: \$17,510 10/7/97 RU & Swab Well. MIRU Dowell frac equip. PT lines to 6000#. Frac Wasatch perfs 5058'-5086' with 26,140# 20/40 sand, 200 bbls frac fluid. Rate avg 13 BPM, avg psi 4800#. Max psi 4950. ISIP 1900, 5 min 1716, 10 min 1455, 15 min 1373, 30 min 1135. Open to flwback @ 10AM on 18/64. Well died in 30 min. Rec 8.25 bbls. Watch until 5 PM. No psi. SWSDFN. Frac perfs 5058 - 86. DC: \$19,870 CC: \$37,380 Flow Back to Clean Up. 120# SITP. 750# SICP. Open well to flow back tanks. Pull 1 run, 10/8/97 well kicked off slowly. Continue flowing to tank. Rec total of 250 bbls. Fluid @ 5PM. Well surging on 48/64 - 50#. Continue to flow thru night. CC: \$39,714 DC: \$2,334 10/9/97 Flowback 280 mcf, total water 303 bbls, FCP 625, FTP 285, 18/64" ck Flowback 250 mcf, total water 90 bbls, FCP 650, FTP 170, 18/64" ck 10/10/97 10/11/97 Flowback 200 mcf, total water 60 bbls, FCP 600, FTP 120, 18/64" ck 10/12/97 On Production. MIRU Delsco. ITP 0. ICP 900. Start to swab. IFL 2000'. Swabbed 3 runs. Dropped plunger. Tripped 2 times. Put well on sales. FTP 150#. FCP 600#. FFL 2200. CC: \$40,769 DC: \$1,055 Open To Flat Tank. Swab well on. Swab 2 runs. Trip plunger 4 times. Well won't stay 10/13/97 flwg. Hook up to flat tank on 30/64 choke. Well died. Left open to tank. ITP 0, FTP 0. ICP 900, FCP 520. IFL 2400', FFL 3000'. CC: \$41,709 DC: \$940 Flowing To Flat Tank. ITP 0#. ICP 1080#. Start to swab. Make 2 swab runs. Put well on 10/21/97 20" ck. Flow to flat tank. FTP 110, FCP 650. IFL 1400', FFL 2400. Well flowing 12 bbl/hr. CC: \$42,849

Well SI - Unsuccessful Recompletion Attempt. Drop from report until further evaluation.

FORM 9	STA OF UTAH	·	
DIVIS	SION OF CIC, GAS AND MIN	NING	Lease Designation and Serial Number     ML - 10755
SUNDRY	NOTICES AND REPORTS O	N WELLS	6. Indian, Allottee or Tribe Name:
	drill new wells, deepen existing wells, or to N FOR PERMIT TO DRILL OR DEEPEN for		7. Unit Agreement Name:  a Natural Buttes Unit
1. Type of Well: OIL GAS X	OTHER:	-	8. Well Name and Number: Cige #58
2. Name of Operator			9. API Well Number:
Coastal Oil & Gas Corpor	ration	· · · · · · · · · · · · · · · · · · ·	43 - 047 - 30532 10. Field and Pool, or Wildcat
Address and Telephone Number.			Natural Buttes
P.O. Box 1148, Vernal UT	84078	(435)781-7023	
4. Location of Well	<b>-</b> 1		a usakat
Footages: 477'FSL & 782'F			County: Uintah
QQ,Sec., T., R., M.: Sec. 16, T10			State: Ut
***		TURE OF NOTICE, REPORT, OF	
NOTICE O (Submit in			ENT REPORT nal Form Only)
Abandon	New Construction	Abandon*	New Construction
Repair Casing	Pull or Alter Casing	Repair Casing	Pull or Alter Casing
Change of Plans	Recomplete	Change of Plans	Perforate
Convert to Injection	Perforate	Convert to Injection	Vent or Flare
Fracture Treat or Acidize	☐ Vent or Flare	Fracture Treat or Acidize	Water Shut-Off
Multiple Completion	Water Shut-Off	片	
	Variance		
<u></u>		Date of work completion	
Approximate date work will start		Report results of Multiple Completions an	d Recompletions to different reservoirs on WELL
		* Must be accompanied by a cement verifica	tion report.
coastal Oil & Gas Corpor	ration is analyzing the Cig	ne #58 for possible TA or PA a variance be granted to NC	
		·	13111
7			f. 1. July 1911. C.C., C. (S. And) (C. M <b>ing</b>
13. Name & Signature	2 l.	y Dow ironmental Jr. Analyst	Date 2/14/00
(This space for State use only)			
	COPY SENT TO Cate:	OFERMOR	Accepted by the

Oil, Gas and Mining

FOR RECORD UNLY

(5/94)

11

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND I	MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPOR	TS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not no disir (one for one of the different		current bollom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
drill horizontal la	plerals. Use APPLICATION FOR PERMIT TO DRIL	LL form for such proposals.	8. WELL NAME and NUMBER:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER	₹	Exhibit "A"
2. NAME OF OPERATOR:			9. API NUMBER:
El Paso 3. ADDRESS OF OPERATOR:	Production Oil & Gas	Company    PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
8 South 1200 East cm	y Vernal state Utah		W. FIELD AND FOOL, OR WILDCAT.
4. LOCATION OF WELL	· VCIIIII		
FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE. MERIDIAN:	$\sigma_{\rm m}^{(1)} = \sigma_{\rm m}^{(1)}$	STATE:
			UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
·	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
SUBSEQUENT REPORT	CHANGE TUBING	PLUG AND ABANDON PLUG BACK	VENT OR FLARE WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL NAME CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATION		X OTHER: Name Change
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	A ones. Name Change
12 DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS Clearly show:	all pertinent details including dates, depths, volun	nes etc.
	- 1	Coastal Corporation and	
			·
subsidary of El	Paso Energy Corporati	on, the name of Coastal	Oil & Gas Corporation
		Odd Con Company office	estive March 9 2001
has been change	d to El Paso Productio	on Oil & Gas Company effe	ective march 9, 2001.
	See	Exhibit "A"	
Bond # 400JU070	)8		
Coast	al Oil & Gas Corporati	lon	
NAME (PLEASE PRINT) John	T Elzner	TITLE Vice Presion	lent
2		DATE 06-15-01	
SIGNATURE			
El Pa	-	Vice Presi	dent
NAME (PLEASE PRINT) John	T Elzner	TITLE VICE ITEST	
SIGNATURE	9	DATE 06-15-01	
(This space for State use only)			RECEIVED

JUN 19 2001

### State of Delaware

## Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



IUN 1 1 2001

DIVISION OF DIL, GAS AND MINING



Warriet Smith Windson Harriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

#### CERTIFICATE OF AMENDMENT

OF

#### CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

E. Roark, Assistant Secretary

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:00 AM 03/09/2001
010118394 - 0610204

IUN 19 2001



## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

## RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

#### **NOTICE**

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

#### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

#### Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Class LCCM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)
Joe Incardine (UT-921)

### **Exhibit of Leases**

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

#### **OPERATOR CHANGE WORKSHEET**

#### ROUTING

1. GLH /	4-KAS
2. CDW	5-LP
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Is the new operator registered in the State of Utah:

Designation of Agent

Operator Name Change (Only)

X Merger

TROM (0110		TOVO				
FROM: (Old Operator):			w Operator):	37.077.0.0	10.0010	
COASTAL OIL & GAS CORPORATION			PRODUCTIO			
Address: 9 GREENWAY PLAZA STE 2721		Address:	9 GREENWA	AY PLAZA	STE 2721	RM 2975
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-	0995		
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-4	4721		
Account N0230		Account	N1845			
	CA No.	Unit:	NATURAL 1	RITTES		
WELL(S)	CA NO.	Onit.	NATURAL	BUILES		
WEDE(6)	API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
NBU CIGE 79D-1-10-21	43-047-30896	2900	01-10S-21E	STATE	GW	P
CIGE 107D-1-10-21	43-047-31747	2900	01-10S-21E	STATE	GW	P
CIGE 205-1-10-21	43-047-32795	2900	01-10S-21E	STATE	GW	P
CIGE 244-1-10-21	43-047-33209	2900	01-10S-21E	STATE	GW	P
CIGE 245-1-10-21	43-047-33210	2900	01-10S-21E	STATE	GW	P
JTE TRAIL U 88X-2G	43-047-15389	2900	02-10S-21E	STATE	GW	P
NBU CIGE 18-2-10-21	43-047-30471	2900	02-10S-21E	STATE	GW	P
NBU CIGE 80D-2-10-21	43-047-30853	2900	02-10S-21E	STATE	GW	P
CIGE 100D-2-10-21	43-047-31731	2900	02-10S-21E	STATE	GW	P
NBU 265	43-047-32796	2900	02-10S-21E	STATE	GW	P
CIGE 224-2-10-21	43-047-32883	2900	02-10S-21E	STATE	GW	P
CIGE 246-2-10-21	43-047-33687	99999	02-10S-21E	STATE	GW	APD
CIGE 81D-4-10-21	43-047-30854	2900	04-10S-21E	STATE	GW	S
CIGE 136-4-10-21	43-047-31979	2900	04-10S-21E	STATE	GW	S
NBU 28	43-047-30305	2900	13-10S-21E	STATE	GW	S
NBU 270	43-047-32862	2900	13-10S-21E	STATE	GW	P
NBU 333	43-047-33641	2900	13-10S-21E	STATE	GW	P
NBU CIGE 58-16-10-21	43-047-30532	2900	16-10S-21E	STATE	GW	S
NBU 62	43-047-30909	2900	16-10S-21E	STATE	GW	S
CIGE 140-16-10-21	43-047-31977	2900	16-10S-21E	STATE	GW	P
OPERATOR CHANGES DOCUMENTA  (R649-8-10) Sundry or legal documentation was	ATION		•	06/19/200	1	

YES

Business Number:

608186-0143

5.	If NO, the operator was contacted contacted on:  N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on:  07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on:  N/A
9.	Underground Injection Control ("UIC")  The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
D	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 07/19/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 07/19/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
SI	ATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.:  400JU0705
FI	DERAL BOND VERIFICATION:
1.	Federal well(s) covered by Bond No.:  N/A
FI	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No:  N/A
	The FORMER operator has requested a release of liability from their bond on:  N/A  N/A
3.	(R649-2-10) The <b>FORMER</b> operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso oduction Oil and Gas Company shall be retained in the "Operator Change File".

Form 9

(8/90)

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 6. Lease Designation and Serial Number ML-10755 7. Indian Allottee or Tribe Name SUNDRY NOTICES AND REPORTS ON WELLS 8. Unit or Communitization Agreement Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT -- for such proposals **NATURAL BUTTES** 9. Well Name and Number Type of Well Oil Gas x Other (specify) Well NBU CIGE#58~/6-/0-2/ Well 10. API Well Number Name of Operator 43-047-30532 El Paso Production Oil & Gas Company 11. Field and Pool, or Wildcat 4. Telephone Number Address of Operator (435) 781-7023 NATURAL BUTTES P.O./ Box 1148 Vernal, UT 84078 Location of Well County: Uintah : 477' FSL & 782' FEL Footage State : UT QQ, Sec, T., R., M : Sec. 16, T10S, R21E CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. SUBSEQUENT REPORT NOTICE OF INTENT (Submit Original Form Only) (Submit in Duplicate) **New Construction** Abandonment \* **New Construction** Abandonment Casing Repair Pull or Alter Casing Pull or Alter Casing Casing Repair Shoot or Acidize Change of Plans Recompletion Change of Plans Conversion to Injection Vent or Flare Shoot or Acidize Conversion to Injection Water Shut-Off Fracture Treat Fracture Treat Vent or Flare Other Multiple Completion Water Shut-Off Other Date of Work Completion Upon Approval Approximate Date Work Will Start Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form. \* Must be accompanied by a cement verification report. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) El Paso Production Oil &Gas Company proposes to plug & abandon the subject well. This well was re-completed in the Upper Wasatch in October 1997 and found unsuccessful and temporarily abandoned. Further review of the logs have indicated that there is no uphole potential. RECEIVED Refer to the attached proposed P&A procedure. NOV 1 5 2001 **DIVISION OF** OIL, GAS AND MINING 14. I hereby certify that the foregoing is true and correct. Title Regulatory Analyst Cheryl Cameron Name & Signature APPROVED BY THE STATE (State Use Only) OF UTAH DIVISION OF COPY SENT TO OPERATOR OIL, GAS, AND MINING DATE: WALOU

See Instructions on Reverse Side

\* See Goditions of Approve

## EL PASO PRODUCTION COMPANY CIGE 58

## PLUG AND ABANDON Section 16–10S – 21E

Uintah County, UT October 19, 2001

ELEVATION:

5,251' KB

5,237' GL

TOTAL DEPTH:

6,252

PBTD: 6,221'

SURFACE CASING:

9-5/8" 36# K-55 set @ 205' 4-1/2", 11.6#, N-80 set @ 6,252'

PRODUCTION CASING:

TOC: 460'

Capacity: 0.0155 bbl/ft & 0.6528 gal/ft

TUBING:

2-3/8" 4.7# J-55 @ 5,593"

Capacity: 0.00387 bbl/ft & 0.1624 gal/ft

PERFORATIONS:

Wasatch:

5,428'-6,127' (PLUGGED)

5,056'-5,086' (OPEN)

PLUGS:

CIBP 5300'

#### **PROCEDURE**

- 1. Notify state 24 hrs. prior to moving in.
- 2. MIRU WO unit. POOH with tubing.
- 3. MIRU wireline company. PU and RIH with 10-K CIBP. RIH and set at 5,050'. POOH with setting tool. RD and release wireline company.
- 4. RIH with tubing to top of plug. Spot 100' (4,950'-5,050') cement plug on top of CIBP (10 sacks). Load hole with 8.8-9.2 lb/gallon plugging fluid. PU and spot 100' balanced plug (10 sacks) from 3500'-3400'. POOH with tubing.
- 5. RU wireline company. Perforate squeeze holes from 310'-314'. POOH with gun. Tie onto casing and establish injection rate. Once injection is accomplished, RD and release wireline company.
- 6. PU 5-1/2" cement retainer and TIH. Set retainer at 300'. Open braden head valve on 8-5/8" casing.
- 7. MIRU cement company. Set annulus plug from 314'- surface. Using 62 sacks Class "G" + 2% CaCl (yield = 1.15 cu.ft./sack). Monitor returns.
- 8. Sting out of retainer and set surface plug from 'to surface with 30 sacks Class "G" with 2% CaCl (yield= 1.15 cu.ft./sack). RD and release cement company.
- 9. RD workover unit. Cut off casing 3' below grade and weld on casing plate eith dry hole marker.
- 10. Move off all production equipment and restore location.

WLG

Approvals:



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt
Governor
Kathleen Clarke
Executive Director
Lowell P. Braxton
Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

## CONDITIONS OF APPROVAL TO PLUG AND ABANDON WELL

Well Name and Number:

NBU CIGE #58-16-10-21

API Number:

43-047-30532

Operator:

El Paso Production Oil & Gas Company

Reference Document:

Original Sundry Notice dated November 13, 2001,

received by DOGM on November 15, 2001

#### **Approval Conditions:**

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. All balanced plugs shall be tagged to ensure the plugs are at the depths specified in the proposal.
- 3. All annuli shall be cemented from a minimum depth of 100' to the surface.
- 4. Surface reclamation shall be done according to landowner's specifications.
- 5. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 6. If there are any changes to the plugging procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 prior to continuing with the procedure.
- 7. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

Dustin K. Doucet Petroleum Engineer November 19, 2001

Date

Well Name/No: NBU CIGE 58-16-10-21 API Well No: 43-047-30532-00-00 Permit No: Company Name: EL PASO PROD OIL & GAS CO Location: Sec: 16 T: 10S R: 21E Spot: SESE **String Information** Weight Length **Bottom** Diameter Coordinates: X: 4422069 Y: 623883 String (lb/ft) (ft) (inches) (ft sub) Field Name: NATURAL BUTTES HOL1 219 12.25 County Name: UINTAH SURF 219 9.625 36 219 7.875 HOL<sub>2</sub> 6252 6252 **PROD** 6252 4.25 11.6 Tl 5150 2.675 Cement from 219 ft. to surface capecity
4/2" 116# = 16459 flet Surface: 9.625 in. @ 219 ft. Hole: 12.25 in. @ 219 ft.  $\frac{Annlus}{967''\times45''=} \frac{(958)^2 - (41/2)}{183.35} = 0.3949\% = 2.533\% for$   $18'' \text{ lade } \times 412'' = \frac{(12)(1393)^2 - 4.5^2}{183.35} = 0.3766\% = 2.655\% for$ Greenlines **Cement Information BOC** TOC String Class Sacks (ft sub) (ft sub) PROD 6252 UK 1830 150 **SURF** 219 Н (475K)(115)(2.533)= 125 **Perforation Information Bottom** Top Shts/Ft No Shts Dt Squeeze (ft sub) (ft sub) 6127 5428 5086 5058 4433 warten (10-x)(11.459+1c4)(1.50%)=132/ CIBPE 5050 **Formation Information** >2028, Depth Formation Depth Formation **GRRV** 1360 Cement from 6252 ft. WSTC 4433 Tubing: 2.675 in. @ 5150 ft. CISP @ 5300 5426 Production: 4.25 in. @ 6252 ft. Hole: 7.875 in. @ 6252 ft.

6252 TVD:

PBTD:

TD:

JAN. 17. 2003 3:34PM

WESTPORT

NO. 173 P. 2



#### WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 80202-4436 Telephone: 303 573 5404 Part: 303 573 5609

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Continental Carnelty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

#### Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (Z) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Compeny, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black Engineer Technicien

Enci:



## United States Department of the Interior RECEIVED

#### **BUREAU OF LAND MANAGEMENT**

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

#### **NOTICE**

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

Denver Colorado 80215-7093

#### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company</u>, <u>Inc.</u> into <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> with <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

Moab Field Office
 Vernal Field Office
 MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
 Teresa Thompson (UT-922)
 Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

## memorandum

Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to

Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. leades H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono

#### FORM 8 STATE OF UTAH 5. LEASE DESIGNATION AND SERIAL NO. **DIVISION OF OIL, GAS AND MINING** ML-10755 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG\* 7. UNIT AGREEMENT NAME 1a. TYPE OF WELL NATURAL BUTTES UNIT Other P&A WELL WELL 1b. TYPE OF COMPLETION 8. FARM OR LEASE NAME, WELL NO. PLUG DIFF. DEEP-NBULCIGE RESVR. Other OVER EN BACK WELL 9. WELL NO. 2. NAME OF OPERATOR 58-16-10-21 El Paso Production Company 10. FIELD AND POOL OR WILDCAT 3. ADDRESS AND TELEPHONE NO RECEIVED Natural Buttes P.O. Box 1148 Vernal, UT 84078 11. SEC., T., R., M., OR BLOCK AND SURVEY 4. LOCATION OF WELL (Report locations clearly and in accordance with any State requirements) OR AREA 477' FSL & 782' FEL Sec. 16, T10S, R21E DIV. OF OIL, GAS & MINING At top prod. Interval reported below DATE ISSUED 12. COUNTY 13. STATE 14. API NO. At total depth Uintah Utah 43-047-30532 17. DATE COMPL. (Ready to prod. or Plug & 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)\* 19. ELEV. CASINGHEAD 15. DATE SPUDDED 16. DATE T.D. REACHED CABLE TOOLS 21. PLUG, BACK T.D., MD & TVD 22 IF MULTIPLE COMPL... 23. INTERVALS ROTARY TOOLS 20. TOTAL DEPTH, MD & TVD DRILLED BY TD ---> MD TVD MD 25. WAS DIRECTIONAL 24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD AND TVD) SURVEY MADE 27. WAS WELL CORED YES NO [ (Submit analysis) 26. TYPE ELECTRIC AND OTHER LOGS RUN DRILL STEM TEST YES 🔲 NO [ (See reverse side) CASING RECORD (Report all strings set in well) 23. AMOUNT PULLED CEMENTING RECORD WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE CASING SIZE LINER RECORD TUBING RECORD PACKER SET (MD) SACKS CEMENT\* SCREEN (MD) SIZE DEPTH SET (MD) SIZE TOP (MD) BOTTOM (MD) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 31. PERFORATION RECORD (Interval, size and number) SIZE **NUMBER** DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED INTERVAL

33.*				PI	RODUCTION				
DATE FIRST PRODUCTION		PRODUCTION	METHOD (Flowing,	gas lift, pumpingsi	ze and type of pump	)			WELL STATUS (Producing or shut-in) PLUGGED & ABANDONE
DATE OF TEST	ноц	RS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OILBBLS	GASMCF.	WATER	BBL.	GAS-OIL RATIO
FLOW. TUBING PRESS.	CAS	ING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL.	GAS	MCF.	WATERBBL.		OIL GRAVITY-API (CORR.)
34. DISPOSITION OF GAS (Sol PLUGGED & ABA			/23/02				TEST	WITNE	ESSED BY
35. LIST OF ATTACHMENTS									

P&A DHD

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED Cheryl Cameron Title Operations

DATE 1/6/2003

DATE:	12/23/02	WELL:	CIGE 58		c	OUNTY:	UINTAH	SEC:	<u>16</u> 10
FOREMAN:	JEFF SAMUELS	FIELD:	NBU			STATE:	Utah	TWS: RGE:	21
<u>KB</u>	14'			RIG No.	Miles Well Sy Jon-e Miles	/c. #2			
CMT PLUG F/3 145 SKS DWN SI 25 SKS DWN PR CLASS G CMT @ 1.15 YIELD	URF CSG OD CSG			CASING RI SIZE 9 5/8" 4 1/2"	WT 36# 11.6#	<u>GRADE</u> k-55 n-80	7 ?	FROM surf surf	TO 205' 6252'
9 5/8" surf csg	205'			_					
4 1/2" CICR @ 29	90'			TUBING R SIZE I/d all tbg	<u>WT</u>	GRADE	<u>THD</u>	<u>FROM</u>	<u>TQ</u>
10# BRINE SPAC	CER			JTS	PSN	TAC	MUD ANCH Size Length	HOR	
				SUCKER F	SIZE	GRADE	<u>LENGTH</u>	SUB'S (LIS	ST)
CMT PLUG W/ 15 SKS CLAS 3 BBLS @ 15.8# CLASS G CMT				ROD ROTA		Yes _ Size		 Length	
10# BRINE SPA	CER	<b>-</b>							
				PUMP DA		DESCR			
CMT PLUG F/ 50 W/ 20 SKS CLA 4.11 BBLS @ 15	SS G CMT			SPM		SL			
CLASS G CMT				-	TS/PERFORAT  & ABANDON		2/23/02		
4 1/2" CIBP @ 5	025'			STATE RE	EP: DAVE HAC	KFORD			- A
perfs f/ 6127' to	5056'								
orrig pbtd	6221'								
total depth	6252'	<u> </u>		A					

Form 9

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

DIVISION	DIVISION OF OIL, GAS AND MINING					
			ML-10755			
			7. Indian Allottee or Tribe Name			
SUNDRY NOTICE	S AND REPORTS ON	WELLS				
Do not use this form for proposals to drill new we		olugged and abandoned wells.	Unit or Communitization Agreement			
Use APPLICATI	ION FOR PERMIT for such proposals		NATURAL BUTTES UNIT			
Type of Well			9. Well Name and Number			
Oil Gas Well Well	x Other (specify) PLUC	GGED & ABANDONED	<u> </u>			
2. Name of Operator			10. API Well Number			
El Paso Production Oil & Gas Compa	any	4 Tillian Nimbo	43-047-30532			
3. Address of Operator		4. Telephone Number	11. Field and Pool, or Wildcat  Natural Buttes			
P.O. Box 1148 Vernal, UT 84078		(435) 781-7023	Natural Buttes			
5. Location of Well	7021 FF1	County :	Lintoh			
Footage : 477' FSL &		•	UT			
QQ, Sec, T., R., M : Sec. 16, T1						
12. CHECK APPROPRIA	TE BOXES TO INDICATE		, REPORT, OR OTHER DATA			
NOTICE OF I			BSEQUENT REPORT			
(Submit in Dup	olicate)	(Sul	bmit Original Form Only)			
Abandonment	New Construction	x Abandonment	* New Construction			
Casing Repair	Pull or Alter Casing	Casing Repair	Pull or Alter Casing			
Change of Plans	Recompletion	Change of Pla	ns Shoot or Acidize			
Conversion to Injection	Shoot or Acidize	Conversion to	Injection Vent or Flare			
Fracture Treat	Vent or Flare	Fracture Treat	Water Shut-Off			
Multiple Completion	Water Shut-Off	Other				
Other						
		Date of Work Completion	12/23/02			
Approximate Date Work Will Start		,				
		Report results of Multiple	Completions and Recompletions to different reservoirs			
		on WELL COMPLETION	OR RECOMPLETION AND LOG form.			
			ied by a cement verification report.			
DESCRIBE PROPOSED OR COMPLETE locations and measured and true vertical description.	D OPERATIONS (Clearly state all pert depths for all markers and zones pertine	inent details, and give pertinent on the tothis work.)	dates. If well is directionally drilled, give subsurface			
THE SUBJECT WELL WAS PLUG	GED & ARANDONED ON 1	12/23/02 AS FOLLOWS				
THE SUBJECT WELL WAS FLUG	OLU GENDANIA ON I	110 1 OLLO 440				
CMT PLUG F/ 5025' - 4761' W/ 20	SX CLASS G CMT		RECEIVED			
CMT PLUG F/ 3500' - 3307' W/ 15	SX CLASS G CMT		Latter to			
CMT PLUG F/ 314' - SURFACE W	/ 145 SX DOWN SURF CSG	& 25 SX DOWN PROD	UCTION GEORGE OIL, GAS & MINING			
CUT OFF 9 5/8" TBG HEAD & INS						
RDMOL						
14. I hereby certify that the foregoing is	true and correct.					
Name & Signature Cheryl Camero	$\bigcirc$	Title	Operations Date 01/06/03			
(State Use Only)						
(Clare Ose Only)	•					



## United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Terry 6/ Driver

**Enclosure** 



## United States Department of the Interior

# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

#### Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

#### **Enclosure**

bcc: Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:  Exhibit "A"
2. NAME OF OPERATOR:	9. API NUMBER:
El Paso Production Oil & Gas Company	
3. ADDRESS OF OPERATOR:  9 Greenway Plaza  SHATE TX 28,77064-0995 (832) 676-593	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE:	COUNTY:
TOOTAGES AT SURFACE.	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:  CASING REPAIR  NEW CONSTRUCTION  CHANGE TO PREVIOUS PLANS  OPERATOR CHANGE	TEMPORARILY ABANDON  TUBING REPAIR
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE  CHANGE TUBING  PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORM	
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths  Operator change to Westport Oil and Gas Company, L.P., 1670 Broadway, Su effective December 17, 2002.	
BOND #	
State Surety Bond No. RLB0005236 Fee Bond No. RLB0005238	RECEIVED
EL PASO PRODUCTION OIL & GAS COMPANY	FEB 2 8 2003
	DIV. OF OIL. GAS & MINING
Jon R. Welsen, Attorney-in-Fact	
NAME (PLEASE PRINT)	Attorney-in-Fact
SIGNATURE DATE	102
(This space for State use only)	

This space for State use only)

Form 3 160-5 UNITED STATES (August 1999) FORM APPROVED DEPARTMENT OF THE INTERIOR OMB No. 1004-0135 Expires Inovember 30, 2000 BUREAU OF LAND MANAGEMENT 5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS SEE ATTACHED EXHIBIT "A" Do not use this form for proposals to drill or reenter an 6. If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instructions on reverse side 7. If Unit or CA/Agreement, Name and/or No. Type of Well Oil Well 🔽 Gas Well 🔲 Other 8. Well Name and No. Name of Operator SEE ATTACHED EXHIBIT "A" WESTPORT OIL & GAS COMPANY, L.P. 9. API Well No. Address Phone No. (include area code) SEE ATTACHED EXHIBIT "A" P.O. BOX 1148 VERNAL, UT 84078 (435) 781-7023 10. Field and Pool, or Exploratory Area Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State SEE ATTACHED EXHIBIT "A" UINTAH COUNTY, UT 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Nonce of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Subsequent Report Well Integrity Casing Repair New Construction Recomplete Other Change Plans Flug and Abendon Temporarily Abandon Final Abandonment Notice SUCCESSOR OF Convert to Injection Plug Back Water Disposal **OPERATOR** 13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration there If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markets and ze Attach the Bond under which the work will be performed or provide the Bond No. on Sie with BLM/BIA. Required subsequent reports shall be filed within 30 ( following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed a testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including seclamation, have been completed, and the operator WESTPORT OIL & GAS COMPANY, L.P., IS CONSIDERED TO BE THE OPERATOR ON THE ATTACHED DESCRIBED LANDS AND IS RESPONSIBLE UNDER THE TERMS AND CONDITIONS OF THE LEASE FOR THE OPERATIONS CONDUCTED ON THE LEASED LANDS OR PORTIONS THEREOF, BOND COVERAGE FOR THIS WELL IS PROVIDED BY FEDERAL NATIONWIDE BOND NO. 158626364, EFFECTIVE FEBRUARY 1, 2002, AND BIA NATIONWIDE BOND NO. RLB0005239, EFFECTIVE FEBRUARY 10, 2003. RECEIVED MAR 0 4 2003 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title CHERYL CAMERON **OPERATIONS** ignature March 4, 2003 THIS SPACE FOR FEDERAL OR STATE USE Approved by Title Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable tiple to those rights in the subject toute which would entitle the applicant to conduct operations thereon. Office

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

#### **OPERATOR CHANGE WORKSHEET**

1. GLH

3. FILE

#### X Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has change	ged, effective:	12-17-02			***	
FROM: (Old Operator):		TO: ( New Or	perator):			
EL PASO PRODUCTION OIL & GAS COMPANY		WESTPORT C	•	COMPANY	LP	
Address: 9 GREENWAY PLAZA						
				<del></del>		
HOUSTON, TX 77064-0995		VERNAL, UT	84078	·		
Phone: 1-(832)-676-5933		Phone: 1-(435)				
Account No. N1845		Account No.				
CA	No.	Unit:	NATURA	L BUTTES		
WELL(S)						
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU CIGE 48-15-10-21	15-10S-21E	43-047-30506	2900	FEDERAL	GW	P
NBU CIGE 88D-15-10-21P		43-047-30958		FEDERAL		P
CIGE 119-15-10-21		43-047-31927		FEDERAL	4	P
CIGE 209-15-10-21			2900	FEDERAL	GW	P
CIGE 228-15-10-21			2900	FEDERAL	GW	P
CIGE 251			2900	FEDERAL	GW	P
CIGE 357		43-047-33728	2900	FEDERAL	GW	P
CIGE 247	15-10S-21E	43-047-33639	2900	STATE	GW	P
CIGE 358		43-047-33708		STATE	GW	P
CIGE 400		43-047-34794		STATE	GW	APD
CIGE 140-16-10-21		43-047-31977		STATE	GW	P
NBU CIGE 58-16-10-21		43-047-30532		STATE	GW	S
NBU 62N			2900	STATE	GW	P
CIGE 146-16-10-21			2900	STATE	GW	P
CIGE 168-16-10-21			2900	STATE	GW	P
CIGE 210-16-10-21			2900	STATE	GW	P
NBU 3			2900		GW	PA
NBU 218-17V			2900	FEDERAL	GW	P
NBU 17-18B		43-047-30317	2900	FEDERAL	GW	S
NBU 33Y	18-10S-21E	43-047-30504	2900	FEDERAL	GW	PA
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was received.  2. (R649-8-10) Sundry or legal documentation was received.	ived from the FOR	-	on: 03/04/200	02/28/2003	-	
3. The new company has been checked through the <b>Dep</b>	artment of Comm	erce, Division (	of Corpora	tions Datab	ase on:	03/06/2003
4. Is the new operator registered in the State of Utah:	YES	Business Numb	per:	1 <u>355743-018</u>	<u>3</u> 1	

6. (I	(649-9-2) Waste Management Plan has been received on:	IN PLACE	
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian	or the BIA has approve leases on: BLM-12/31/2	ed the merger, name change, 2003 BIA-12/5/02
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit open	erator for wells listed on:	02/27/2003
9.	Federal and Indian Communization Agreement The BLM or BIA has approved the operator for all wells	ents ("CA"): s listed within a CA on:	N/A
10.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the v		d UIC Form 5, Transfer of Authority to Inject, on:  N/A
DA	TA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	03/21/2003	
2.	Changes have been entered on the Monthly Operator Ch	ange Spread Sheet on:	03/21/2003
3.	Bond information entered in RBDMS on:	N/A	
4.	Fee wells attached to bond in RBDMS on:	N/A	
<b>ST</b> 1.	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	RLB 0005236	
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	158626364	
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239	
	E WELL(S) BOND VERIFICATION:		
1.	(R649-3-1) The NEW operator of any fee well(s) listed co	overed by Bond Number	RLB 0005238
	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bond on: N/A	N/A
	CASE INTEREST OWNER NOTIFICATION (R649-2-10) The FORMER operator of the fee wells has lead their responsibility to notify all interest owners of this continuous control of their responsibility to notify all interest owners of this control of their responsibility to notify all interest owners of this control of their responsibility to notify all interest owners of this control of the responsibility to notify all interest owners of	been contacted and informe	ed by a letter from the Division
CC	MMENTS:		
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Form 3 160-5 (August 1999)

## UN D STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

						5. Lease Serial No.			
SUNDR	Multiple Wel	ls - see attached							
Do not use the abandoned well	6. If Indian, Allottee or Tribe Name  7. If Unit or CA/Agreement, Name and/or No.  891008900A								
SUBMIT IN TRIPL  1. Type of Well									
Oil Well Gas Well	Other				8. Well Name	and No.			
2. Name of Operator					Multiple Wells - see attached				
WESTPORT OIL & GAS COM	9. API Well No								
3a. Address	Multiple Wel	ls - see attached							
P.O. BOX 1148 VERNAL, UT	84078	(435) 78	11		10. Field and Po	ol, or Exploratory Area			
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)			Natural Butte	es Unit				
Multiple Wells - see attached					11. County or Pa	rish, State			
		بسعو			Uintah County, UT				
12. CHECK	APPROPRIATE BOX(ES) TO	INDICAT	E NATURE	OF NOTICE, RE	PORT, OR OTI	IER DATA			
TYPE OF SUBMISSION			TY	PE OF ACTION					
Notice of Intent	Acidize Alter Casing	_	re Treat	Reclamation	Start/Resume)	Water Shut-Off Well Integrity			
Subsequent Report	Change Repair	=	Construction	Recomplete	41 1	Other			
Final Abandonment Notice	Change Plans Convert to Injection	Plug B	nd Abandon lack	Temporarily Water Dispos					
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin Westport Oil & Gas requests a variance	ork will be performed or provide to operations. If the operation result bandonment Notices shall be filed all inspection.	the Bond No lts in a multi d only after	o. on file with iple completion all requirement	BLM/BIA. Requirent or recompletion in the including reclar	ed subsequent rep n a new interval, a nation, have been	onts shall be filed within 30 days a Form 3160-4 shall be filed once			
with a pressure-vacuum thief hatch ar	nd/or vent line valve. The variar	nce is reque	sted as an e	conomic analysis :	shows the value	of the shrunk			
condensate will not payout the increm	ental cost of purchasing and m	aintaining t	he valve resu	ilting in a loss of v	alue over the pro	ducing life of the well.			
The volume lost to shrinkage by dropp of a representative sample from the fie						•			
The average NBU well produces appro						* *			
month lost volume due to shrinkage. 1			-	-		•			
and maintaining the valves and other						•			
Westport Oil & gas requests approval									
14. I hereby certify that the foregoing is t	rue and correct	Comme trademander	"						
Name (Printed/Typed)	COPY SENT TO OPE	Title		_		SEP 1 0 2003			
J.T. Conley	Date: 9-16-6	23	<u> </u>	Opera	tions Manage	er 2003			
Signature	Initials CHI	Date	9.	-2-2003		DIV. OF OIL, GAS & MININ			
	THIS SPAC	E FOR FE	ERAL OR S	TATE USE by					
Approved by			little U	tah Division	Of Date	Federal Approval Of Thir Action is Necessary			
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to conduct	itable title to those rights in the subj	iect lesse	Date:	Gas and Mi 1/16/03	ning	1			
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent stateme	it a crime for any person knoonts or representations as to any	wingly and matter wit	Billfully to	make to any de na caon.	plent or allent	y of the United States any			

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are shown below and graphed automatically at the bottom of the page. This sheet																
is protected to prevent accidental atteration of the formulas. See JTC for changes.  OPX entered as annual costs and/or as unit OPX costs for \$/BF and \$/MCF																
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les/Assu	mplions:															
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## Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

### **COMPARISON OF FLASH BACK PRESSURES**

Calculated by Characterized Equation-of-State

Flash		Gas/Oil	Specific	Separator	Separator	
	litions	Ratio	Gravity of	Volume	Volume	
		(scf/STbbl)	Flashed Gas	Factor	Percent	
peig	•F	(A)	( Air=1.000 )	(B)	(C)	
Calculated	i at Labora	tory Flash Cond	ltion <b>s</b>			
80	70		.•	1.019		
0	122	30.4	0.993	1.033	101.37%	
Ô 6	60	0.0	_	1.000	98.14%	
Celculated	i Flash witi	n Backpressure	using Tuned EO	S		
80	70			1.015		
6.0 oz	65	24.6	0.777	1.003	98.82%	
0	60	0.0	_	1.000	98.52%	
80	70			1.015		
4.0 oz	65	24.7	0.778	1.003	98.82%	
0	60	0.0		1.000	98.52%	
80	70			1.015		
2.0 oz	65	24.7	0.779	1.003	98.82%	
0	60	0.0		1.000	98.52%	
80	70			1.015		
0	65	24.8	0.780	1.003	98.82%	
0	60	0.0		1.000	98.52%	

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

<sup>(</sup>A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

<sup>(</sup>B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

<sup>(</sup>C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

	CIGE UTION	17-3-20 01101			
	CIGE 013	7-10-21 NESE	UTU02270A	8910089021	42047204220004
	CIGE 014	9-10 NESW	UTU01196B	8910089	430473042000S1 430473048400S1
	CIGE 018	2-10-21 NWNE	ML22652	891008900A	
•	CIGE 019	16-9-21 SWSW	ML3141A	891008900A	430473047100S1 ✓ 430473045900S1
	CIGE 020	20-10-21 SESW	UTU02278	891008900A	430473048500S1
	CIGE 022	15-9-20 SENW	UTU0144868	891008900A	
•	CIGE 023	7-10-22 SESE	ML23609	891008900A	430473049700S1 430473033300S1
	CIGE 024	29-9-22 SESW	U01207	891008900A	430473049300S1
	CIGE 025	34-9-22 SENW	UTU0149077	891008900A	430473073700S1
	CIGE 027	33-9-22 NENW	UTU01191A	891008900A	430473073700S1 430473073800S1
	CIGE 028	35-9-21 NESE	ML22582	891008900A	430473073900S1
	CIGE 030	6-10-21 NENW	UTU01791	891008900A	43047307390051
	CIGE 031	1-10-22 SWNW	U011336	891008900A	430473051100S1
	CIGE 032A	20-9-20 NESW	UTU01567A	891008900A	430473049600S1
	CIGE 034	13-10-20 SWNE	UTU02270A	891008900A	430473050800S1
	CIGE 035	1-10-20 NESW	UTU02270A	891008900A	430473049400S1
	CIGE 036D	32-9-22 NWNW	ML22649	891008900A	430473083300S1
	CIGE 037D	21-9-21 SWSE	UTU0576	891008900A	430473091000S1
	CIGE 038D	4-10-21 SWSE	U01416	891008900A	430473049500S1
	CIGE 040	3-10-21 NESW	UTU0149078	891008900A	430473074000S1
	CIGE 042	25-9-21 SWSE	U04139	891008900A	430473049200S1
	CIGE 043	14-10-22 SENW	U01197A	891008900A	43047304910081
	CIGE 044	9-9-21 SESE	UTU01188	891008900A	430473052700S1
	CIGE 045	15-9-21 NESE	UTU01193	891008900A	430473052800S1
	CIGE 046	21-9-21 NENE	UTU0576	891008900A	430473052900S1
	CIGE 047	14-10-21 NWSE	UTU01393C	891008900A	430473051000S1
	CIGE 048	15-10-21 SWNE	UTU01416A	891008900A	430473050600S1
	CIGE 051D	31-9-22 NENE	U01191	891008900A	430473088900S1 ✓
	CIGE 052	5-10-22 SENW	UTU01195	891008900A	430473053300S1 430473053100S1
	CIGE 053	6-10-22 NESW	UTU01195	891008900A	430473053300S1
	CIGE 054D	35-9-21 NENE	ML22582	891008900A	430473085100S1 ✓
	CIGE 055	1-10-21 SENW	ML23612	891008900A	430473051200S1 ✓
	CIGE 056	34-9-21 SWSE	U01194A	891008900A	430473053000S1 V
	CIGE 057	10-10-21 NENE	UTU0149079	891008900A	430473054300S1
	CIGE 058	16-10-21 SESE	ML10755	891008900A	430473053200S1
	CIGE 060	14-9-21 SENW	UTU01193	891008900A	430473054900S1
	CIGE 061	13-9-21 SENW	U01193	891008900A	430473055000S1
	CIGE 062D	36-9-22 NWSW	ML22650	891008900A	430473088500S1 V
	CIGE 063D	29-9-22 NWNW	UTU462	891008900A	430473094900S1
	CIGE 064D	33-9-22 SWSW	UTU01191A	891008900A	430473095000S1
	CIGE 066	23-10-21 SENW	UTU02278A	891008900A	430473054200S1
	CIGE 067A	2-10-22 NENE	ML22651	891008900A	430473093800S1
	CIGE 068D	35-9-22 NWSW	UTU010954A	891008900A	430473095100S1
	CIGE 069	19-10-21 SENW	ML22792	891008900A	430473063500S1
	CIGE 070	20-9-21 NESE	UTU0575	891008900A	430473063600S1
	CIGE 071	7-9-21 NESE	UTU0575B	891008900A	430473063700S1
	CIGE 072	18-9-21 SWNE	UTU0575	891008900A	430473063400S1
	CIGE 073D	5-10-22 SWSW	UTU01191A	891008900A	430473095200S1
	CIGE 074D	6-10-22 NWSE	UTU01195	891008900A	430473095300S1
	CIGE 075D	8-10-21 SENE	UTU01791	891008900A	430473095400S1
	CIGE 076D	9-10-21 NENE	UTU01416	891008900A	430473095500S1
	CIGE 077D	10-10-21 SESE	UTU0149079	891008900A	430473095600S1
	CIGE 078C	16-9-21 NENW	UTU38409	891008900A	430473087000S1
	CIGE 079D	1-10-21 NENE	ML23612	891008900A	430473089600S1 V
	CIGE 080D	2-10-21 NWNW	ML22652	891008900A	430473085300S1 🗸
	CIGE 081D	4-10-21 NENE	ML22940	891008900A	430473085400S1
	CIGE 086D	16-9-21 SWSE	ML3282	891008900A	430473088600S1
	CIGE 087D	34-9-21 NENE	U01194A	891008900A	430473086900S1 V
	CIGE 088D	15-10-21 NWNW	UTU01791A	891008900A	430473095800S1
	CIGE 089D	34-9-22 SENE	UTU0149077	891008900A	430473114600S1
	CIGE 090D	9-9-21 NWNE	UTU01188A	891008900A	430473114900S1
	CIGE 091D	15-9-21 NWNE	UTU01188	891008900A	430473115100S1

# ROUTING 1. DJJ 2. CDW

#### X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has change	ged, effective:	1/6/2006						
FROM: (Old Operator):		<b>TO:</b> ( New Op	perator):					
N2115-Westport Oil & Gas Co., LP		N2995-Kerr-McGee Oil & Gas Onshore, LP						
1368 South 1200 East		1368 South 1200 East						
Vernal, UT 84078		Vernal, UT 84078						
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024						
CA No.		Unit:	UNIT					
WELL NAME	SEC TWN RNG		ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS		
OPERATOR CHANGES DOCUMENTA	ATION							
Enter date after each listed item is completed								
1. (R649-8-10) Sundry or legal documentation wa	s received from the	FORMER ope	rator on:	5/10/2006				
2. (R649-8-10) Sundry or legal documentation wa	s received from the	NEW operator	on:	5/10/2006	•			
3. The new company was checked on the Department	nent of Commerce	, Division of Co	orporation	s Database o	n:	3/7/2006		
4a. Is the new operator registered in the State of U	Itah: YES	Business Numb	er:	1355743-018	1			
4b. If NO, the operator was contacted contacted o	n:				•			
5a. (R649-9-2)Waste Management Plan has been re	ceived on:	IN PLACE						
5b. Inspections of LA PA state/fee well sites compl	ete on:	n/a	3 LA well	s & all PA w	ells tran	sferred		
5c. Reports current for Production/Disposition & S	undries on:	ok	•					
6. Federal and Indian Lease Wells: The	BLM and or the E	IA has appro	ved the r	nerger, nan	ne chan	ge.		
or operator change for all wells listed on Federa			BLM	3/27/2006		not yet		
7. Federal and Indian Units:								
The BLM or BIA has approved the successor	of unit operator for	wells listed on:		3/27/2006				
8. Federal and Indian Communization	Agreements ("	CA"):						
The BLM or BIA has approved the operator f	or all wells listed w	ithin a CA on:		n/a				
9. Underground Injection Control ("Ul	IC") The Di	vision has appro	oved UIC F	Form 5, Trans	sfer of A	uthority to		
Inject, for the enhanced/secondary recovery un	it/project for the wa	ter disposal wel	l(s) listed o	on:				
DATA ENTRY:								
1. Changes entered in the Oil and Gas Database		5/15/2006						
2. Changes have been entered on the Monthly Op				5/15/2006				
3. Bond information entered in RBDMS on:		5/15/2006						
4. Fee/State wells attached to bond in RBDMS on		5/16/2006						
<ul><li>5. Injection Projects to new operator in RBDMS of</li><li>6. Receipt of Acceptance of Drilling Procedures for</li></ul>				Name Chair	O-l			
6. Receipt of Acceptance of Drilling Procedures for <b>BOND VERIFICATION:</b>	or APD/New on:		n/a	Name Chan	ge Only			
		CO 1202						
<ol> <li>Federal well(s) covered by Bond Number:</li> <li>Indian well(s) covered by Bond Number:</li> </ol>		CO1203						
3. (R649-3-1) The <b>NEW</b> operator of any fee well(	s) listed covered by	RLB0005239 Bond Number		RLB0005236	<b>S</b>			
	•		n/a	rider added				
The <b>FORMER</b> operator has requested a release of liability from their bond on: n/a rider added KMG  The Division sent response by letter on:								
LEASE INTEREST OWNER NOTIFIC	ATION:							
4. (R649-2-10) The <b>FORMER</b> operator of the fee		acted and inform	ned by a le	tter from the	Division	···		
of their responsibility to notify all interest owner	s of this change on:		5/16/2006					
COMMENTS:								

4 Form 3160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

#### 5. Lease Serial No.

SUNDRY	MULTIPLE	MULTIPLE LEASES								
Do not use this abandoned well.	6. If Indian, A	6. If Indian, Allottee or Tribe Name								
	ICATE – Other instruc	7. If Unit or (	7. If Unit or CA/Agreement, Name and/or No.							
1. Type of Well  Oil Well  Gas Well	Other				8 Wall Name	and Na				
2. Name of Operator	Other					8. Well Name and No.				
KERR-McGEE OIL & GAS (	DNSHORE LP					9. API Well No.				
3a. Address	<del></del>	b. Phor	ne No. (inclui	de area code)		10.				
1368 SOUTH 1200 EAST V			31-7024		10. Field and F	ool, or Explora	atory Area			
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	)								
SEE ATTACHED					11. County or	Parish, State				
SEE ATTACHED					UINTAH C	DUNTY, UT	<b>TAH</b>			
12. CHECK APP	ROPRIATE BOX(ES) TO IN	DICATE	NATURE	OF NOTICE,	REPORT, OR C	THER DATA	<u> </u>			
TYPE OF SUBMISSION			TYI	PE OF ACTIO	N		**************************************			
Notice of Intent	Acidize [	Deepe Fractu	n re Treat	Production	on (Start/Resume)	Water Sh				
Subsequent Report					te Other CHANGE OF  ly Abandon OPERATOR					
Final Abandonment Notice	Convert to Injection	Plug B		Water Di		OI LIVE				
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final Ai determined that the site is ready for fin	operations. If the operation results bandonment Notices shall be filed	Bond No. in a multi	. On tile with ple completion	BLM/BIA Requ	uired subsequent rep	orts shall be file	ed within 30 days			
PLEASE BE ADVISED THAT OPERATOR OF THE ATTAI KERR-McGEE OIL & GAS CONTROL OF THE LEASE(S) FOR THE IS PROVIDED BY STATE OF BLM B B/A B	CHED WELL LOCATION INSHORE LP, IS RESP E OPERATIONS COND	NS. EFI ONSIBL UCTED BOND 1	FECTIVE LE UNDEF OUPON LE NO. RLBO AF	JANUARY ( R TERMS A EASE LAND 005237. PROVE	5, 2006. ND CONDITIONS. BOND CO ED 5/16 Lasel	ons overage 6106 l	RECEIVED  MAY 1 0 2006  OF OIL, GAS & MININ			
14. I hereby certify that the foregoing	g is true and correct		Div	ision of Oil,	Cas and Min	Ing				
Name (Printed/Typed) RANDY BAYNE		Title			, Engineering	1ecnnici <b>an</b>				
Signature	DRILLING MANAGER  Date  May 9, 2006					<u> </u>				
- HELLINERY 13 MARIE	THIS SPACE									
Approved by	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Fitle	TATE USE	Date					
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to conduct	table title to those rights in the subje-	rant or (	Office							
Title 18 U.S.C. Section 1001, make		ingly and	willfully to r	nake to any de	partment or agenc	y of the United	States any			

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR

**BUREAU OF LAND MANAGEMENT** 

FORM APPROVED

OMB No. 1004-0135

Expires Jnovember 30, 2000

	· · · · · · · · · · · · · · · · · · ·								
	NOTICES AND REPOR		MULTIPLE LEASES						
Do not use this abandoned well.	Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE – Other instructions on reverse side								
1. Type of Well	8. Well Name and No.								
2. Name of Operator	Oil Well X Gas Well Other								
•			MUTIPLE WELLS						
WESTPORT OIL & GAS CO	OMPANY L.P.		9. API Well No.						
	3a. Address 3b. Phone No. (include area code)								
4. Location of Well (Footage, Sec.,		(435) 781-7024	10. Field and Pool, or Exploratory Area						
Location of well (rootage, Sec.,	. I., K., M., or Survey Descripti	ion)							
SEE ATTACHED			11. County or Parish, State						
—			UINTAH COUNTY, UTAH						
12. CHECK APP	PROPRIATE BOX(ES) TO	INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION		ТҮРЕ ОГ	ACTION						
Notice of Intent	Acidize	Deepen P	roduction (Start/Resume)  Water Shut-Off						
₩ c.t.	Alter Casing		eclamation Well Integrity						
Subsequent Report	Casing Repair		ecomplete						
Final Abandonment Notice	Change Plans Convert to Injection	L	emporarily Abandon OPERATOR  (ater Disposal						
determined that the site is ready for fir  EFFECTIVE JANUARY 6, 2	oandonment Notices shall be file tall inspection.  006, WESTPORT OIL	& GAS COMPANY L.P.,	mpletion in a new interval, a Form 3160-4 shall be filed once ding reclamation, have been completed, and the operator has HAS RELINQUISHED						
THE OPERATORSHIP OF	THE ATTACHED WELI	L LOCATIONS TO KERR	-McGEE OIL & GAS						
ONSHORE LP.	A DDT	OTTEN CALL	107						
	APP O	ROVED 5/6/	706 RECEIVED						
		Worle Russell							
	Division	of Oil, Gas and Mining	MAY 1 0 2006						
	Barlene	Russell, Engineering Tec	hnician Day of On Organia						
14. I hereby certify that the foregoin	g is true and correct		DIV OF OIL, GAS & MINING						
Name (Printed/Typed)		Title							
BRAD LANEY	DIALIST								
Signature		Date May 9, 2006							
	THIS SPACE	E FOR FEDERAL OR STATE I	JSE						
Approved by		Title	Date						
Glad Janey			5-9-06						
Conditions of approval, if any, are attacked certify that the applicant holds legal of equi	<ul> <li>Approval of this notice does not sitable title to those rights in the sub-</li> </ul>	warrant or Office							
which would entitle the applicant to conduc	t operations thereon.	Jose 10030							

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.